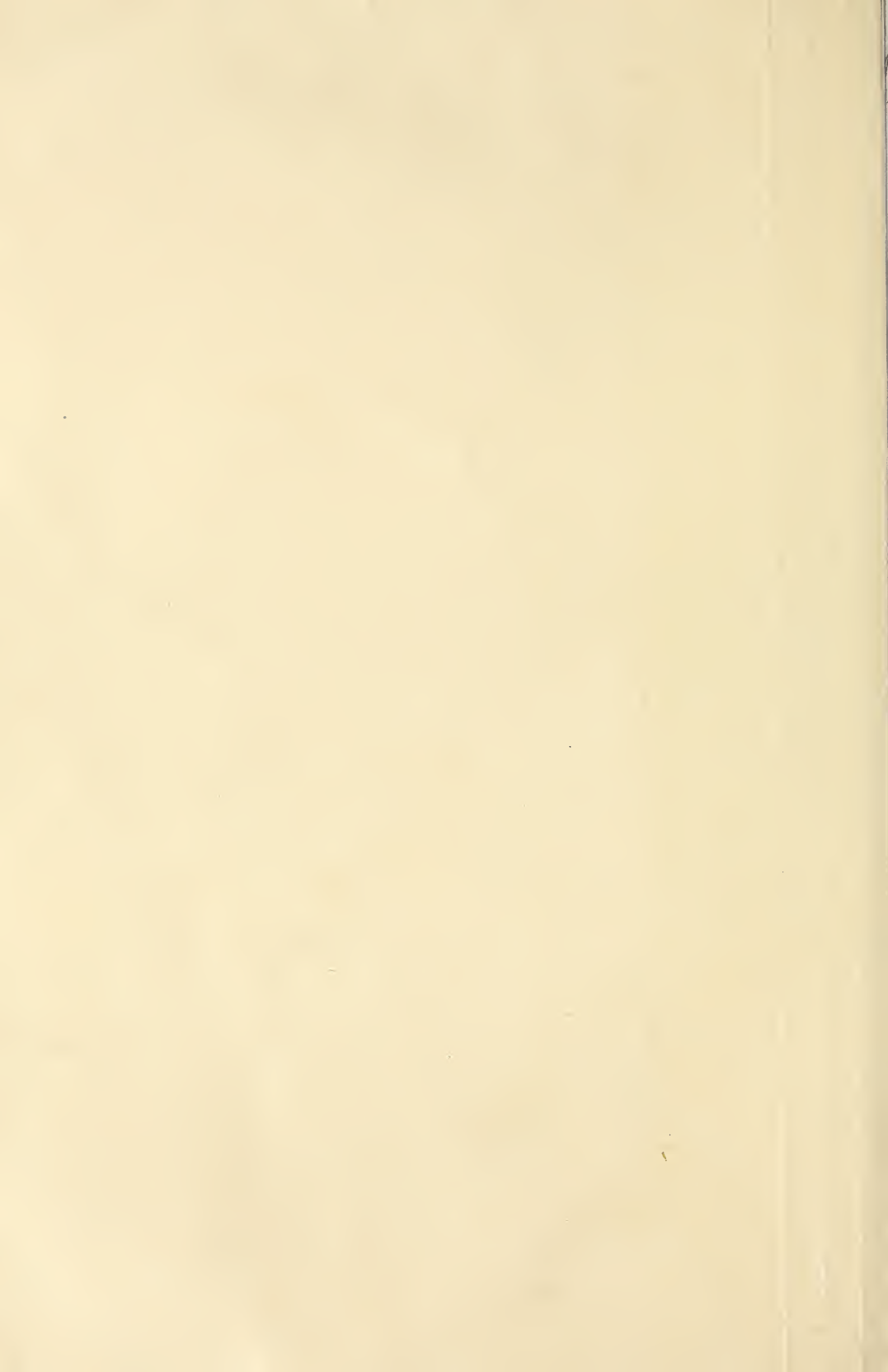


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Honey Market News

MONTHLY REPORT

UNITED STATES DEPARTMENT OF AGRICULTURE

AGRICULTURAL MARKETING SERVICE

2503 S. Agriculture Bldg., Washington, D.C. 20250

— Fruit and Vegetable Division

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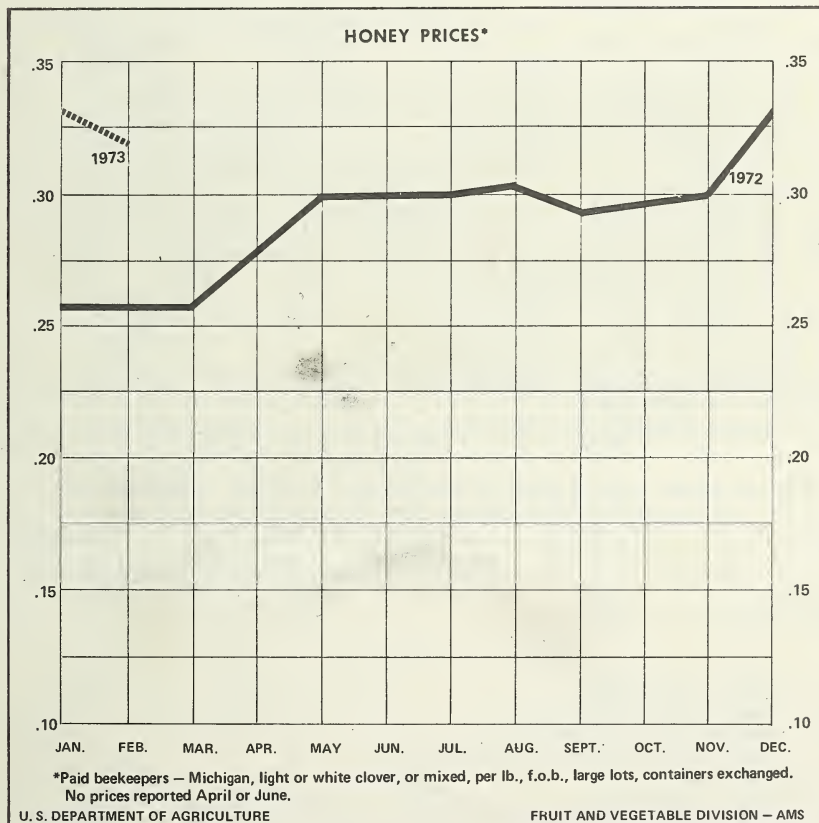
JANUARY HIGHLIGHTS

Honey prices were steady in most states. Offering continued light. Demand was good.

Colonies were in good condition in most areas. Mild temperatures permitted bees to make several cleansing flights. A few areas were concerned about early broodrearing. Supplemental feeding was necessary in some yards.

Cold weather prevailed over most of the Nation the first two weeks of January. Above normal temperatures were reported in most states during latter part of month.

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HONEY PRICE REPORTED DURING JANUARY

Prices represent sales reported by correspondent beekeepers and honey handlers. Because of the many thousands of beekeepers and handlers in the country, prices should be considered as representative and not as completed coverage of transactions for any State or areas.

PRODUCERS' SALES LARGE LOTS EXTRACTED HONEY TO PACKERS AND OTHER LARGE USERS PER LB.*

CANS (60-LB.)		PRICES & BASIS :		DRUMS		PRICES & BASIS	
STATE, COLOR & FLORAL		: OF SALE 2/ :		STATE, COLOR & FLORAL		: OF SALE 2/ :	
SOURCE 1/				SOURCE 1/			
CENTRAL CALIFORNIA				FLA. Light Amber Tupelo		55¢ del.	
Light Amber Alfalfa	32-35¢ del.			ILL. Light Clover		32¢ del.	
Light Amber Alfalfa-Mixed Flower	30-32¢ del.			KANS. White Clover Sunflower			
				Lemon		35¢ del.	
SOUTHERN CALIFORNIA & IMPERIAL VALLEY				MICH. Light Amber Mixed		32¢ del.	
Light Amber Alfalfa	32-35¢ del.			MINN. Amber Fall Flowers		30¢ del.	
CALIFORNIA				MONT. Extra White to White			
White Orange (Small lot)	35¢ del.			Clover		36¢ f.o.b.	
FLA. Light Amber Tupelo	65¢ del.			White Clover		35¢ f.o.b.	
ILL. Light Amber Mixed				NEBR. White to Amber Clover			
Clover	32-35¢ f.o.b.			Alfalfa		34-35¢ del.	
Light Clover	32¢ del.			N.Y. Trefoil Thistle		33¢ del.	
KANS. Amber-Extra Light Sweet	Clover			N.C. Dark Poplar		29½¢ del.	
and Alfalfa	30¢ del.			N.DAK. Water White Sweet			
MD. Lima Bean (Light)	40¢ del.			Clover Alfalfa		35¢ del.	
MICH. Light Amber Mixed	32¢ del.			OHIO Light Clover		32¢ del.	
MINN. Extra White Clover-				OKLA. Light Amber Clover A			
Basswood	33-35¢ del.			Alfalfa		32¢ del.	
Light Mixed Clover				PENN. Extra Light Amber			
Basswood	35¢ del.			Clover		30¢ del.	
MONT. White Clover	35¢ f.o.b.			S.DAK. Water White to White			
Extra White to White				Sweet Clover		35¢ del.	
Clover	36¢ f.o.b.			TEX. Light Cotton		30¢ del.	
NEBR. White to Amber Clover				Light Amber to White			
Alfalfa	34-35¢ del.			Cotton		31½¢ f.o.b.	
N.J. Amber Wildflower	35¢ f.o.b.			Mixed Amber		30¢ f.o.b.	
Dark Tulip Poplar	30-32¢ del.			VA. Amber Clover, Poplar			
N.Y. Trefoil Thistle	33¢ del.			Sourwood Mixed		31¢ del.	
N.C. Dark Poplar	29½¢ del.			Dark Poplar		29½¢ del.	
OHIO Light Clover	32¢ del.			WASH. White Alfalfa Sweet			
OKLA. Light Amber Clover				Clover		32¢ f.o.b.	
Alfalfa	35¢ del.			WISC. Amber to Light Amber			
S.DAK. Water White to White				Clover Alfalfa		35¢ f.o.b.	
Sweet Clover	35-36¢ del.			WYO Light Amber Mixed			
VA. Amber Clover Poplar	Sourwood			Clover		36¢ del.	
Mixed	31¢ del.						
Dark Poplar	29½¢ del.						
WASH. White Alfalfa Sweet							
Clover	32¢ f.o.b.						
W.VA. Amber Tulip Poplar	38¢ del.						
WISC. Amber to Light Amber							
Clover Alfalfa	35¢ f.o.b.						

PRODUCER-PACKER SALES OF HONEY TO WHOLESALEERS, RETAILERS & CONSUMERS 3/

(Processed Per Pound, Unless Otherwise Stated)

TYPE OF HONEY, COLOR, - - - (Generally Delivered) - - - :		CONSUMERS	
STATE : CONTAINERS & FLORAL :		: (Local Sales)	
: SOURCE 1/ :		WHOLESALEERS :	RETAILERS :

EXTRACTED HONEY, 60-LB. CANS

ILL.	Light Amber Mixed Clover	-	35¢	40¢
MICH.	Light Amber Mixed	-	-	35¢
MINN.	Extra Light Clover-Basswood	-	-	40¢
	Extra Light Mild Flavor	-	-	40¢
MONT.	White Alfalfa and Clover Mixed	-	-	33¢
N.J.	Amber Mixed	-	-	52¢
	Amber Wildflower	35¢	35¢	35¢
N.DAK.	Water White Sweet Clover Alfalfa	-	-	35¢

STATE	: TYPE OF HONEY, COLOR, : : CONTAINERS & FLORAL : : SOURCE 1/ :	(Generally Delivered)	WHOLESALERS	RETAILERS	CONSUMERS (Local Sales)
<u>EXTRACTED HONEY, 60-LB. CANS (Continued)</u>					
OHIO	Light Clover	32¢	-	-	-
OKLA.	Light Amber Clover Alfalfa	35¢	-	-	-
OREG.	Extra White Alfalfa and Clover	-	35¢	37½¢	-
S.DAK.	Water White to White Sweet Clover	36¢	38¢	38¢	-
TEXAS	Light Cotton	-	50¢	-	-
VA.	Amber Clover, Poplar Sourwood Mixed	-	31¢	-	-
WASH.	White Alfalfa Sweet Clover	40¢	-	40¢	-
WISC.	White Clover	34-39½¢	-	-	-
	Dutch White Clover and Basswood	-	-	30¢	-
	Alfalfa Clover	-	-	33¢	-
<u>EXTRACTED HONEY 5-LB. JARS</u>					
COLO.	White Alfalfa Sweet Clover	-	-	40¢	-
IDAHO	Extra White Alfalfa	47¢	50¢	-	-
ILL.	Light Clover	-	-	59¢	-
IOWA	White Clover	-	40¢	50¢	-
KANS.	Amber to Extra Light Sweet Clover and Alfalfa	-	40¢	-	-
MINN.	Extra White Clover-Basswood	-	43-49¢	55-59¢	-
	Extra Light Mild Flavor	-	-	47¢	-
MONT.	White Alfalfa and Clover Mixed	-	-	45¢	-
N.J.	Amber Wildflower	42¢	42¢	48¢	-
N.Y.	Amber to Light Amber Mixed	-	42¢	59¢	-
N.DAK.	Water White Sweet Clover Alfalfa	-	-	40¢	-
OKLA.	Light Amber Clover Alfalfa	-	41¢	46¢	-
OREG.	Extra White Alfalfa and Clover	-	40¢	50¢	-
PENN.	Light Amber Wildflower	-	-	45¢	-
	Light Clover Mixed	-	45¢	55¢	-
S.DAK.	Water White to White Sweet Clover	40¢	42¢	50¢	-
TENN.	Amber Cotton	-	50¢	-	-
	Amber Poplar Wildflower	-	-	45¢	-
TEX	White Mixed Flowers	-	-	1.69	3-1b.
	Light Cotton	-	45¢	-	-
WISC.	White Clover	40¢	-	42¢	-
	Dutch White Clover and Basswood	-	-	55¢	-
	Alfalfa Clover	-	-	55¢	-
<u>12, 2-1b. Jars Unless Otherwise Stated</u>					
		<u>Case</u>	<u>Case</u>	<u>2-1b. Jars</u>	
COLO.	White Alfalfa Sweet Clover	-	-	38¢	10-oz.
FLA.	Light Amber Tupelo	-	15.00	-	-
IDAHO	Extra White Alfalfa 24-oz.	9.25	9.80	-	-
ILL.	Light Clover	-	-	1.19	-
IOWA	White Clover	-	11.70	-	-
MINN.	Extra White Clover-Basswood	-	11.49-11.95	1.30	-
MONT.	White Alfalfa and Clover Mixed	-	-	40¢	10-cz.
N.J.	Amber Wildflower	10.50	10.50	1.00	-
N.Y.	Amber to Light Amber Mixed	-	10.44	1.10	-
N.C.	Dark Amber Mixed	-	12.00	1.49	-
N.DAK.	Water White Sweet Clover Alfalfa	-	-	37¢	10-oz.
OHIO	Light Clover	10.65	-	-	-
OKLA.	Light Amber Clover Alfalfa	-	10.00	1.00	-
OREG.	Extra White Alfalfa and Clover	-	12.00	1.29	-
PENN.	Light Clover Mixed	-	12.60	1.25	-
S.DAK.	Water White to White Sweet Clover	10.60	12.00	1.06	-
TENN.	Wild Amber	10.00	12.00	1.00	-
	Amber Poplar & Wild Flower	-	-	1.40	2½-1b.

4 PRODUCER-PACKER SALES OF HONEY TO WHOLESALERS, RETAILERS & CONSUMERS 3/

(Processed Per Pound, Unless Otherwise Stated)

STATE	: TYPE OF HONEY, COLOR, : : CONTAINERS & FLORAL : : SOURCE 1/ :	(Generally Delivered) : WHOLESALE : :	: RETAILERS : :	: CONSUMERS : : (Local Sales) :
<u>EXTRACTED HONEY 12, 2-LB. Jar</u>				
		<u>Case</u>	<u>Case</u>	<u>2-lb. Jars</u>
TEXAS	White Mixed Flowers 24-oz.	-	-	85¢
	Light Cotton	-	10.80	-
VA.	Amber Clover, Poplar Sourwood	-	-	-
	Mixed	-	12.00	-
WASH.	Very Light Amber Mixed Honey	10.30	-	85¢
WISC.	White Clover	12.24	-	-
	Alfalfa Clover	-	11.80	-
<u>EXTRACTED HONEY 24, 1-LB. JARS</u>				
		<u>Case</u>	<u>Case</u>	<u>1-lb. Jars</u>
IDAHO	Extra White Alfalfa	4.25	-	-
MINN.	Extra White Clover-Basswood	-	6.75	40¢
N.J.	Amber Wildflower	6.00	6.00	55¢
N.Y.	Amber to Light Amber Mixed	-	7.32	43¢
OHIO	Light Clover	12.00 (6, 5-lb.)	-	-
OKLA.	Light Amber Clover Alfalfa	-	6.75	30¢
PENN.	Light Clover Mixed	-	7.90	38-40¢
TEXAS	Light Cotton	-	-	35¢
WISC.	White Clover	7.56	-	-
<u>SECTION COMB 24s Unless Otherwise Stated Case</u>				
		<u>Case</u>	<u>Case</u>	
MINN.	Extra White Clover-Basswood 13-oz.	-	17.00	99¢
	Extra Light Mild Flavor 13-oz.	-	-	60¢
MONT.	White Alfalfa and Clover	-	-	-
	Mixed 12-oz.	-	-	65¢
N.C.	Dark Amber Mixed 2½-lb.	-	-	1.75 2½-lb.
PENN.	Light Amber Wildflower 13-oz.	-	-	70¢
	Light Clover Mixed 12, 13-oz.	-	7.20	75¢
TENN.	Amber Cotton	-	15.60	-
	Wild Amber 2-lb.	13.00	15.00	63¢
WISC.	Dutch White Clover and Basswood 12-oz.	10.80	-	59¢
<u>BULK COMB CHUNK PACK 24s Unless Otherwise Stated Case</u>				
		<u>Case</u>	<u>Case</u>	
MINN.	Extra White Clover-Basswood 1-lb.	-	17.00	99¢
WASH.	Very Light Amber Mixed Honey	12.60-13.80	-	-
<u>CREAMED HONEY 24s Unless Otherwise Stated Case</u>				
		<u>Case</u>	<u>Case</u>	
IDAHO	Extra White Alfalfa 12, 1-lb.	7.20	7.65	-
MINN.	Extra White Clover-Basswood 12, 10-oz.	-	4.00	43-45¢
N.Y.	Amber-Light Amber Mixed 1-lb.	-	16.80	89¢
WISC.	White Clover 12, 1-lb.	6.60	-	-

SALES OF BEESWAX PER POUND

STATE AND COLOR		:PRICES & BASIS:	STATE AND COLOR		:PRICES & BASIS:
		: OF SALE 2/ :			: OF SALE 2/ :
CALIFORNIA	Light	62-65¢ del.	NORTH CAROLINA	Dark	57¢ del.
	Dark	60¢ del.		Light	60¢ del.
	Yellow	62¢ del.	NORTH DAKOTA	Lemon Yellow	60¢ del.
COLORADO	Light	75¢ del.	OHIO	Light Lemon	64¢ del.
GEORGIA	Dark and Light	60-65¢ del.		Medium-Dark	61¢ del.
IDAHO	Lemon Capping Wax	67¢ f.o.b.	OKLAHOMA	Yellow	60¢ del.
ILLINOIS	Light	60-66¢ del.	OREGON	Yellow	67¢ del.
IOWA	Light Lemon	60¢ f.o.b.	PENNSYLVANIA	Yellow	65¢ f.o.b.
KANSAS	Yellow	70¢ del.		Yellow	1.10 del.
KENTUCKY	Dark	57¢ del.	SOUTH DAKOTA	Lemon Yellow	70¢ del.
	Yellow	60¢ del.	TENNESSEE	Light	60¢ del.
MARYLAND	Yellow	80¢ del.		Lemon	65¢ del.
MICHIGAN	Yellow	60¢ del.		Yellow	65¢ del.
MINNESOTA	Yellow	75¢ f.o.b.	TEXAS	Mixed Color	60¢ del.
MONTANA	Dark	58¢ del.		Light	65-68¢ del.
	Lemon Yellow	60¢ f.o.b.	VIRGINIA	Dark	57¢ del.
NEBRASKA	Lemon Yellow	68¢ del.		Light	60¢ del.
NEW JERSEY	Light	96¢ f.o.b.	WEST VIRGINIA	Light to Dark	60¢ del.
NEW YORK	Light Amber Capping	-	WISCONSIN	Choice	61¢ del.
	Wax	.85-1.00 f.o.b.		Light	62¢ del.

- 1/ State or origin indicates where packed, not necessarily where produced. The term "clover" includes most legumes such as white dutch clover, yellow, white sweet clover and occasionally such legumes as alfalfa and vetch mixed with other clover.
- 2/ Containers exchanged. 3/ Containers included.

NOTE: F.o.b. as used means delivered free of charge on means of conveyance.

HONEY PRICE QUOTATIONS AT HAMBURG, WEST GERMANY, JANUARY 1973

Offering Country- :	:	:	:	:	:	Quotations or Range for 3/	:
Color or area of :	Term 1/ :	Unit 2 :	1st Week :	2nd Week :	:	:	:
Honey :	:	:	Dollars* :	Delivered 4/ :	Dollars* :	Delivery 4/ :	:
ARGENTINA							
Light B.A. Export	C&F	MT	856.00	FM	871-902.00	FM	
B.A. White	C&F	MT	887.00	FM	887.00	FA	
AUSTRALIA							
Extra Light Amber	FOB	LT	793.00	JF	-	-	
CHINA (Mainland)							
Light Amber	CIF	MT	-	-	810-840.00	JF	
CUBA							
Light Amber	CIF	MT	-	-	-	-	
Extra Light Amber	CIF	MT	-	-	-	-	
White	C&F	MT	-	-	-	-	
EL SALVADOR							
Light Amber	FOB	100 kgs.	-	-	79.50	FM	
MEXICO							
Yucatan/Campeche	C&F	100 kgs.	-	-	-	-	
Guadalajara	FOB	100 kgs.	-	-	80.00	P	
SPAIN							
Poliflora	FOB	kgs	-	-	79.5¢	F	
U.S.A.							
White Clover	FOB	100 kgs.	-	-	88.66	P	
Extra Light Amber	FOB	100-lbs.	-	-	.37¢	JF	
CANADA							
White Clover	C&F	lbs.	-	-	41-43¢	P	

* Rounded to nearest dollar or half-dollar unless under one dollar. # Two weeks ending January 19.

- 1/ The terms C&F and CIF sometimes include points in addition to Hamburg, such as Bremen, Rotterdam or Europe. Terms FOB are usually from port nearest origin in source country.
- 2/ "MT" means "metric ton" (2,204.62 pounds); "LT" means "long ton" (2,240 pounds); "kgs" means "kilograms" (2.2046 pounds).
- 3/ Quotations stated in money units of offering countries have been converted to U.S. dollar equivalents. "NO" means "No Offer."
- 4/ "Dlrvy" means "Delivery period." Symbol meanings are: J-F = January-February, F-M = February-March, M-A 2 March April, A-M = April-May, M-J = May-June, M-JJ = May-July, etc.

COLONY, HONEY PLANT AND MARKET CONDITIONS DURING JANUARY

CALIFORNIA POINTS

Trading between beekeepers and honey handlers was light during the month, reflecting the short supply still in beekeeper control. Handlers continued to depend heavily upon out-of-state or imported supplies. Some California honey continued to be delivered on earlier contracts. Demand from retail outlets was irregular, several handlers reported very good movement while others reported movement slower than in December. Prices to retail outlets were generally higher, though some discounting was reported. With strong export interest, a number of handlers were unwilling to meet competitive discounting. However, export trading was light and mostly packaged stock. Prospects now appear very favorable for a good spring flow of light colored honey, but the supply of light amber honey was expected to continue short until early

CALIFORNIA POINTS (Continued)

summer flows become available. Eucalyptus trees in many areas were reported severely damaged by the December freeze.

NORTH PACIFIC STATES

Oregon - Offerings of honey were light. Demand was good and the market steady.

Colonies were in fairly good condition. Bee populations ranged from moderate to heavy and stores were ample in most areas. Bees were dormant. A few warm days permitted cleansing flights. No brood development was reported.

Most honey plants were in good condition, although some freeze damage was reported in southern section of Willamette Valley. Fruit buds were damaged, and in some cases, entire trees. Peaches, pears, filberts and walnuts,

NORTH PACIFIC STATES (Continued)

blackberries, cherries appeared to be hardest hit. Vetch plantings appeared to be in good condition. Unseasonably warm weather the past two weeks caused development of plants and beekeepers were concerned since cold weather is still quite possible.

Washington - Prices were steady for the light offerings of honey. Demand was good.

Most colonies continued in fairly good condition. Bee populations were moderate and stores ample. Bees were dormant, except mild days permitted several cleansing flights.

Honey plants were dormant, although apparently in good condition. Soil moisture was normal.

INTERMOUNTAIN STATES

Colorado - Most beekeepers had sold all of honey. No prices were reported. Many colonies were in poor condition. Bee populations were light. Stores were ample in most areas. Bees were dormant. Due to the heavy snow cover and extreme cold temperatures bees were unable to make cleansing flights.

Soil moisture was above normal. Honey plants were dormant.

Montana - Offerings of honey were light. Most beekeepers reported a good demand. Prices were slightly higher.

Most colonies were in fairly good condition. Bee populations ranged from moderate to heavy. Stores were ample. Bees were dormant.

The condition of honey plants ranged from poor to good. Soil moisture was below normal in some sections and normal in others.

Utah - No report was made on honey market conditions.

Most colonies were in need of cleansing flights. Early feeding was anticipated.

Soil moisture was below normal.

Wyoming - Offerings of honey were light. The demand was fair and prices were steady.

Colonies were in good condition. Bee populations were moderate and stores ranged from light to ample. Some supplemental feeding of comb honey or dry sugar was reported.

Honey plants were dormant, although apparently in good condition. Soil moisture was normal.

SOUTHWESTERN STATES

Oklahoma - Honey offerings were light and the demand was good. Prices were about unchanged.

Colonies were in fairly good condition. Bee populations were moderate and stores were ample. Bees were dormant.

Honey plants were in good condition with the soil moisture above normal.

SOUTHWESTERN STATES (Continued)

Texas - Prices were about steady for the light offerings of honey. The demand was good.

Colonies were in good condition. Bee populations ranged from moderate to heavy and stores were ample. Beekeepers reported some supplemental feeding of sugar cakes and pollen substitute.

Honey plants were in good condition. Soil moisture ranged from normal to above normal. River Elm was in budding stage and expected to bloom in near future. Growing conditions looked very good for an early brush flow that usually starts the first week in April in the Pearsall Section.

PLAINS STATES

Iowa - Offerings of honey were moderate. The demand was good and prices were steady.

Colonies were in good condition. Bee populations were moderate and stores ample. Bees were dormant, although two warm periods permitted bees to move to new stores, and in some cases, take flights.

Honey plants were in good condition with the soil moisture above normal.

Kansas - Demand was good and the market was steady.

Colonies were in good condition. Bee populations were moderate and stores ample.

Honey plants were in good condition with soil moisture above normal in most areas.

Nebraska - Offerings of honey were light. The demand exceeded the supply and prices were slightly higher.

The condition of colonies was average. Bee populations were moderate and stores ample. Bees were dormant. Beekeepers expressed concern about long, extremely cold winter. A few mild days in early January did permit bees to make a good cleansing flight. Also, bees were able to move to other honey stores in hive.

Honey plants were in good condition with soil moisture above normal.

North Dakota - Offerings of honey ranged from light to moderate. The demand was good and prices were slightly higher. Colonies were in fairly good condition. Bee populations were moderate and stores ample. Bees were dormant. Some supplemental feeding of sugar syrup was reported.

Honey plants were in good condition with a good snow cover. Soil moisture was normal.

South Dakota - Offerings of honey were very light. The demand was only fair at higher prices.

The general condition of colonies was average. Bee populations were moderate and stores ample. Bees were dormant. Some supplemental feeding was expected to start in February.

PLAINS STATES (Continued)

South Dakota (Continued) Honey plants were in good condition with soil moisture normal.

CENTRAL STATES

Illinois - The demand for honey exceeded the supply. Prices were steady.

Colonies were in fairly good condition with bee populations moderate. Stores were light. Some supplemental feeding of sugar cakes, dry sugar and pollen cakes was reported.

Honey plants were in good condition with soil moisture above normal.

Michigan - Offerings of honey continued light. The demand was moderate. Prices were slightly lower.

Colonies were in fairly good condition. Bee populations were moderate. Stores were light. Some supplemental feeding of sugar syrup, or cakes, was necessary. Several warm days in mid-January permitted bees to make cleansing flights.

Honey plants were in good condition with soil moisture above normal.

Minnesota - Offerings of honey were light and prices steady.

Colony conditions were average. Bee populations ranged from moderate to heavy. Stores were ample in most yards. One beekeeper reported light stores with some supplemental feeding. Low temperatures were reported most of the month, although slightly warmer temperatures around the middle of the month permitted bees to move to fresh stores and make partial flights.

Honey plants were in good condition with soil moisture ranging from normal to above normal.

Wisconsin - Offerings of honey were very light. Demand was good and prices were about steady.

Colonies were in good condition. Bee populations ranged from moderate to heavy. Stores were ample in most yards. Temperatures in the low 40's permitted bees to make cleansing flights on a couple of days.

Honey plants were in good condition. A good snow cover was reported. Soil moisture was above normal.

NORTHEASTERN STATES

Connecticut - Colonies were in good condition. Bee populations were moderate and stores ample. Mild temperatures during January permitted bees to make several cleansing flights.

Honey plants were in good condition with soil moisture normal.

New Jersey - Offerings of honey were light. The demand was good and prices were steady.

Colony conditions were average. Bee populations were moderate. Stores were light. Mild temperatures the latter portion of January caused broodrearing to start. Also,

NORTHEASTERN STATES (Continued)

New Jersey - (Continued) those colonies that went into winter with less than ample stores will need supplemental feeding.

Honey plants were in good condition with soil moisture above normal in most areas.

New York - Offerings of honey were moderate. The demand was good and prices about steady.

Most colonies were in fairly good condition. Bee populations were moderate. Some hives were getting low on stores. Colonies consumed unusual large amounts of honey during January due to mild temperatures.

Honey plants were in good condition. Soil moisture was above normal, although snow cover was light.

Pennsylvania - Offerings of honey continued light. The demand was good and prices were slightly higher.

Colonies were in good condition. Bee populations were moderate and stores were ample in most yards. Bees had a good flight on January 1 and again on the 16th and 17th of the month.

Honey plants were in very good condition with the soil moisture above normal.

SOUTH ATLANTIC STATES

Kentucky - Honey market conditions were not reported.

Colonies were in fairly good condition. Bee populations were moderate. Stores were light in some hives. Supplemental feeding was necessary in some areas. Also, some colonies have suffered above normal bee loss. Several cleansing flights were reported.

Maryland - Offerings of honey were light. The demand was good and prices were steady.

The condition of colonies was average. Bee populations were moderate and stores ample.

Honey plants were in good condition with soil moisture above normal.

North Carolina - Offerings of honey were moderate. The demand was fair. Prices were steady.

Colony conditions were average. Bee populations were moderate and stores light. No supplemental feeding was reported, although bees consumed above normal amount of stores.

Honey plants were dormant. Soil moisture above normal.

Tennessee - Offerings of honey were light. The demand was good and prices were steady.

Most colonies were only in fair condition. Bee populations ranged from light to moderate. Stores were light. Feeding was necessary in some yards. Several cleansing flights were reported.

SOUTH ATLANTIC STATES (Continued)

Tennessee (Continued) Honey plants were in good condition with soil moisture above normal.

Virginia - Offerings of honey were light. The demand was good and prices were slightly higher.

Colonies were in good condition. Bee populations were moderate and stores ample in most hives. Some supplemental feeding of sugar syrup or cakes was reported.

Honey plants were in good condition with soil moisture above normal.

West Virginia - Honey prices were slightly lower.

Colonies were in good condition with bee populations heavy. Stores were ample. Beekeepers reported some supplemental feeding of syrup. Bees made several cleansing flights.

Soil moisture was above normal. No report was made on honey plants.

SOUTHEASTERN STATES

Florida - Offerings of honey were light. The demand was good and prices were steady.

The general condition of colonies was average. Bee populations were moderate and stores were building up. Bees were working wild flowers.

Soil moisture was above normal in most areas of the State. Honey plants were in good condition.

Georgia - January temperatures were slightly above normal. Rainfall was about normal.

Most colonies were in normal condition. A few hives were short on stores. Some supplemental feeding was necessary. In South Georgia, bees were working Red Bud Maple. Broodrearing was beginning in a few areas.

No honey prices were reported.

TERMINAL MARKET REPORTS

Market prices (sales or quotations as indicated under each city) shown below were obtained from local brokers, packagers, wholesalers and other receivers in the respective cities. Current quotations are shown for markets where sales for the period could not be obtained. Sales are usually subject to a one percent (1%) discount if payment is made within 10 days. Comments on market conditions reflect the opinion of the local trade for the month of January. Sixty-pound cans are on a per pound basis and smaller units of honey are on a per case basis unless otherwise stated; Beeswax prices are per pound.

BOSTON: Demand good. Market steady.

Arrivals 385,000 pounds White Clover--
Sales to wholesalers, chains and other large users--

6,	4-lb. Tins	11.95
6,	3-lb. Decanters	8.30-9.15
12,	1-lb. Jars	6.65-6.70
12,	12-oz. Jars	5.30-5.60
24,	8-oz. Jars	7.50-7.60
Creamed--		
24,	8-oz. Jars	6.35
12,	1½-lb. Jars	5.95

CHICAGO: Demand good. Market steady.

Brokers' and repackers' sales to wholesalers and other large users.

EXTRACTED Per lb. MIDWEST 60-lb. Drums
White Clover and Light Mixed Filtered 34-35¢

6,	4-lb. Jars	11.70
6,	2½-lb. Jars	7.50
24,	8-oz. Jars	7.35
12,	1-lb. Jars	6.50
12,	12-oz. Jars	5.20
12,	24-oz. Jars	9.05
12,	12-oz. Plastic Squeeze	6.10
CREAMED HONEY--		
12,	16-oz. Jars	6.50
CUT COMB		
12,	8-oz. Trays	5.90
12,	1-lb. Jars	7.85

CINCINNATI: Demand moderate. Market

steady. Brokers' sales to wholesalers and large retailers.

CINCINNATI: (Continued)

24,	8-oz. Jars	7.50
12,	2-oz. Jars	5.39
12,	1-lb. Jars	6.65
12,	24-oz. Jars	9.25
6,	2½-lb. Jars	7.25
12,	1-lb. Bowls Spun	
	Honey	6.65
12,	1-lb. With Comb	8.05
12,	2-lb. Raw Honey	12.00
12,	8-oz. Cut Comb	6.05

DENVER: Demand fair. Supplies adequate.

Market steady. Brokers' sales to retailers. Colo.-New Mexico-Nebr. White Clover

12,	2-lb. Jars	12.50
24,	1-lb. Jars	13.10
24,	8-oz. Glass	7.50

DETROIT: Demand good. Market about steady.

Arrivals 135,804 pounds domestic brokers' and repackers' sales to retailers and wholesalers Mixed Flowers Mostly White

Clover--		
6,	5-lb. Jars	14.20
12,	3-lb. Jars	16.95
6,	3-lb. Jars	8.55
12,	2-lb. Jars	11.80
24,	1-lb. Jars	12.10-13.30
12,	14-oz. Whipped	5.95
24,	8-oz. Jars	6.85-7.00

LOS ANGELES: Market stronger. Honey packer wholesale list prices, delivered California and nearby States: Honey by container (Subject to various trade and promotional discounts)

EXTRACTED: Straight flavors: White or better orange, sage and clover, according to quality--

6,	5-lb.	Cans	16.30-17.65
12,	2-lb.	Jars	15.10
12,	24-oz.	Jars	10.95
12,	1-lb.	Jars	7.30-8.15
12,	12-oz.	Jars	5.50
12,	8-oz.	Jars	4.15
12,	12-oz.	Plastic Squeeze	
	Bottles		6.75
12,	12-oz.	Plastic Bears	6.85

BLENDING FLAVORS: Extra Light Amber

6,	5-lb.	Cans	13.50-15.60
	Mostly		13.50-14.90
12,	3-lb.	Cans	16.00
12,	2-lb.	Jars	12.00-12.85
12,	24-oz.	Jars	9.50-9.90
12,	1-lb.	Jars	7.00-7.25
12,	8-oz.	Jars	4.15
12,	12-oz.	Jars	5.50

CREAMED: White orange-clover, according to quality--

12,	1-lb.	Bowls	6.90-7.00
12,	12-oz.	Cups	5.50-5.75

VARIOUS BLENDS: Mostly light amber

alfalfa mixtures according to quality and quantity purchased, large lots, delivered industrial users - small lots freight collect. (Containers returned) cents per pound cans 36-39¢ Mostly 38-39¢ drums 36-39¢ mostly 38-39¢.

MINNEAPOLIS: Demand slow. Market steady.

Producers sales to brokers' delivered Minneapolis by truck in 60-lb. tins-- Minnesota White Sweet Clover No sales reported. Sales to jobbers and chains f.o.b. Minneapolis. Minnesota or U.S. Grade A Fancy--

24,	8-oz.	Jars	7.00
12,	12-oz.	Plastic Jars	5.40
11,	2-lb.	Plastic Jars	11.60
6,	4-lb.	Jars	12.20
12,	11-oz.	Glass Mugs	
	Liquid		6.65
6,	3-lb.	Plastic Jars	8.45
12,	12-oz.	Novelty Squeeze	
	Bottle		5.60

NEW YORK: Arrivals by boat in cases--

Germany 1,303, Greece 550, Romania 3,000, Poland 450, Jamaica 100; in cartons Germany 887, Greece 285; in kilos-- Greece 2.638; in pelts England 2; in drums Guatemala 50, Mexico 85. Brokers' and packers' sales to wholesalers and other large users per lb. Unless Otherwise Stated-- MEXICO DRUMS 40¢ Tins 38¢. NEW YORK Buckwheat 42¢ Clover 39-40¢ FLORIDA Tin Filtered 41¢ Midwest White Clover Drum 40-41¢.

NEW YORK: (Continued)

Processed: White Clover

24,	8-oz.	Jars	7.50
12,	16-oz.	Jars	6.65
12,	12-oz.	Jars	5.30
6,	2½-lb.	Jars	7.65
6,	4-lb.	Jars	11.95

Plastic Container

12,	8-oz.	Cut Comb	6.05
	Light Amber--		
24,	8-oz.	Jars	8.95
24,	16-oz.	Jars	15.85
12,	2-lb.	Jars	15.65

BEESEWAX: Arrivals by boat in bags--

Brazil 512, Haiti 252, East Africa 160; French Somaliland 129, Mexico 148; in sacks Mexico 72, In blocks West Africa 748. Price Per Lb. -- AFRICA 63-67¢ Haiti 68-72¢ Brazil 72-74¢ Chile 75-78¢.

PHILADELPHIA: Demand good. Market slightly stronger. Arrivals by truck and rail

168-735 pound. Sales by repackers or brokers to retailers and other large users

24,	8-oz.	Jars	7.30-7.50
	Mostly		7.50
12,	1-lb.	Jars	6.80-7.00
12,	2-lb.	Jars	12.20
12,	3-lb.	Jars	17.10
24,	1-lb.	Jars	12.35

PITTSBURGH: Demand good. Market about steady. Arrivals by truck mostly Mid-western 75,550 pounds. Sales to wholesalers and large buyers of Clover and Alfalfa light amber or better Unless otherwise Stated:

24,	8-oz.	Jars	7.50
12,	12-oz.	Jars	5.30
12,	1-lb.	Jars	6.65
12,	2-lb.	Jars	12.00
12,	24-oz.	Jars	9.25
6,	2½-lb.	Jars	7.65
6,	4-lb.	Jars	11.95

CREAMED HONEY--

12,	1-lb.	Jars	6.65
12,	8-oz.	Comb Trays	6.05

PORTLAND: Only few sales bulk quantities. Most offers 35¢ per pound or above. Most producers holding supplies anticipating further increases. Most sales being made direct to customers.

Oregon Vetch and Fireweed--

5	gallon		25.00
1	gallon	Jars	5.75-6.00
1	gallon Jar	Alfalfa	6.00
4½-lb.		Jars	2.45
3-lb.	J	Jars	1.85-2.75
2-lb.		Jars	1.25-1.50
1-lb.		Jars	.65-.75

Idaho Sage and Clover--

6,	5-lb.	Raw	14.90
6,	3-lb.	Raw	8.10-8.90
12,	2½-lb.	Raw	15.20
12,	2-lb.	Raw	12.00
12,	1-lb.	Raw	7.00
12,	8-oz.	Raw	4.15

PORTLAND: (Continued)

Comb In Tray--			
12,	12-oz.	Clover	5.50
12,	16-oz.	Clover	7.00
12,	24-oz.	Clover	9.90
12,	1-lb.	Comb in Jar	8.50
12,	12-oz.	Squeeze Bottle	6.50
12,	10-oz.	Spun	4.40-4.65
12,	1-lb.	Spun	6.35-7.00
12,	8-oz.	Comb in Tray	6.05
12,	24-oz.	Spun	11.10-12.00
12,	12-oz.	Cream Cup	5.50
12,	1-lb.	Cream Bowl	7.00

SAN FRANCISCO: Market stronger, most prices higher. Honey packer wholesale list prices, delivered California and nearby States: Honey by type and container (Subject to various trade and promotional discounts).

EXTRACTED: Straight Flavors: White or Better orange, sage and clover according to quality--

12,	24-oz.	Jars	10.51
12,	1-lb.	Jars	6.78-7.38
12,	8-oz.	Jars	4.41
12,	12-oz.	Plastic Squeeze Bottles	6.90

BLENDED FLAVORS: Extra Light Amber--

6,	5-lb.	Cans	15.81-15.95
12,	3-lb.	Cans	18.88
12,	2-lb.	Jars	11.83
12,	24-oz.	Jars	9.82
12,	1-lb.	Jars	6.78-7.43
12,	12-oz.	Jars	5.58
12,	8-oz.	Jars	4.41

CREAMED: White orange-clover according to quality--

12,	1-lb.	Bowls	7.43
12,	12-oz.	Cups	5.84

CHUNK PACK (Bulk Comb): Clover-Sage--

12,	1-lb.	Jars	9.02
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VARIOUS BLENDS -- Cents Per Pound--

Most light amber alfalfa mixtures: according to quality and quantity purchased, large lots, delivered industrial users - small lots freight collect. (Containers returned) cans 41-43¢, drums 39½-41¢.

SEATTLE: Demand good. Market steady.

Sales to wholesalers and other large buyers of Clover and Alfalfa light amber or better Unless Otherwise Stated some promotional sales prevailed for 12, 1 lb. Clover

12,	2-lb.	Jars	11.75
12,	1½-lb.	Jars	9.90
12,	2½-lb.	Jars	15.20
12,	1-lb.	Jars	6.90-7.00
12,	12-oz.	Jars	5.50
12,	8-oz.	Jars	3.90-4.15
24,	8-oz.	Jars	7.50-8.05
12,	12-oz.	Plastic Squeeze Bottle	6.50

Fireweed--

12,	2-lb.	Jars	11.75
12,	1½-lb.	Jars	9.60-9.90
12,	1-lb.	Jars	6.90-7.00
6,	3-lb.	Jars	8.25
12,	12-oz.	Orange Sage	5.40
12,	12-oz.	Apple & Oranges	5.40

CREAMED--

12,	1-lb.	Plastic Jars	7.00
12,	20-oz.	Plastic Jars	7.20
12,	1½-lb.	Jars Spun	10.05
12,	12-oz.	Cup	4.90-5.50
24,	12-oz.	Cup	9.75

CHUNK PACK BULK COMB CLOVER--

12,	12-oz.	Jars	6.95
12,	1-lb.	Jars	8.50

ST. LOUIS: Demand moderate. Market steady.

Wholesalers to chains and large retailers

Amber--

12,	3-lb.	Jars	17.75
6,	4-lb.	Jars	11.95
6,	2½-lb.	Jars	7.65
12,	24-oz.	Jars	9.25
12,	1-lb.	Jars	6.65
24,	8-oz.	Jars	7.50
12,	12-oz.	Jars	5.30

CREAMED--

12,	1-lb.	Jars	6.65
12,	12-oz.	Plastic Squeeze	6.25

COMB--

12,	1-lb.	Jars	8.05
12,	8-oz.	Trays	6.05
12,	2-lb.	Jars (Raw)	12.00

HONEY PRODUCTION 1972 ANNUAL SUMMARY

Honey production in the United States during 1972 totaled 214.6 million pounds--up 9 percent from the 1971 crop, according to the Crop Reporting Board. This year's honey crop was produced by 4.1 million colonies, down 1 percent from a year earlier. Colony numbers have declined each year since 1958. Yield of honey per colony was 52.8 pounds, compared with 48.0 in 1971. Beeswax production totaled 4.0 million pounds in 1972, 12 percent more than was produced in 1971.

In mid-December, producers reported 30.0 million pounds of honey on hand for sale, compared with 30.9 million pounds the previous year. Stocks in mid-December

represent 14 percent of the 1972 honey production compared with 16 percent in 1971.

The honey flow was generally more favorable than in 1971, especially in North and South Dakota, where late summer rains made possible an excellent crop. California with 500 thousand colonies produced 24.5 million pounds, 11 percent of the Nation's production. Florida with 350 thousand colonies produced 26.6 million pounds.

Honey producers received an average of 31.3 cents per pound for honey during 1972, 44 percent above the 1971 average price of 21.8 cents per pound and the highest price since 1947. These prices relate to all wholesale

and retail sales, extracted, chunk and comb honey from apiaries owned by farmers and non-farmers.

Extracted honey in wholesale lots sold for an average price of 28.6 cents per pound, 9.0 cents above 1971. Unprocessed bulk honey averaged 27.0 cents per pound compared with 18.0 cents in 1971. Sales of processed bulk honey averaged 29.8 cents per pound, 8.5 cents higher than a year earlier. Processed packaged sales averaged 37.2 cents per pound compared with 31.3 cents in 1971.

Prices received for retail sales of extracted honey averaged 43.1 cents per pound in 1972, 6.5 cents above 1971.

Sales of all chunk honey (wholesale and retail) averaged 51.4 cents per pound, 10.8 cents above a year earlier. Prices for all comb honey averaged 52.6 cents per pound compared with 46.3 cents in 1971.

Beeswax prices averaged 62.0 cents per pound, 0.7 cents higher than in 1971.

Colonies of bees and honey production, 1970-72

State	Colonies of bees				Yield per colony				Honey production			
	: 1970 : 1971 : 1972 :				: 1970 : 1971 : 1972 :				: 1970 : 1971 : 1972 :			
	: as % :				: as % :				: as % :			
	: of 1971 :				: of 1971 :				: of 1971 :			
	1,000 colonies		Percent		Pounds				1,000 pounds		Percent	
Maine	4	4	4	100	24	35	20	96	140	80	57	
N. H.	5	4	4	100	21	32	16	105	128	64	50	
Vt.	7	7	7	100	44	37	20	308	259	140	54	
Mass.	9	9	9	100	24	25	19	216	225	171	76	
R. I.	2	2	2	100	23	22	23	46	44	46	105	
Conn.	8	8	8	100	21	24	28	168	192	224	117	
N. Y.	136	125	121	90	65	57	42	8,840	7,125	5,082	71	
N. J.	33	34	35	103	52	38	39	1,716	1,292	1,365	106	
Pa.	96	89	92	103	39	40	41	3,744	3,560	3,772	106	
Ohio	116	114	114	100	34	27	29	3,944	3,078	3,306	107	
Ind.	82	80	78	98	49	37	33	4,018	2,960	2,574	87	
Ill.	57	52	52	100	60	55	50	3,420	2,860	2,600	91	
Mich.	116	115	113	98	60	70	53	6,960	8,050	5,989	74	
Wis.	121	117	110	94	105	99	70	12,705	11,583	7,700	66	
Minn.	177	156	140	90	110	78	84	19,470	12,168	11,760	97	
Iowa	103	99	94	95	98	91	73	10,094	9,009	6,862	76	
Mo.	96	86	86	100	39	43	36	3,744	3,698	3,096	84	
N. Dak.	58	59	63	107	113	77	142	6,554	4,543	8,946	197	
S. Dak.	118	110	119	108	115	96	124	13,570	10,560	14,756	140	
Nebr.	109	114	116	102	88	55	79	9,592	6,270	9,164	146	
Kans.	47	49	50	103	60	60	64	2,820	2,940	3,200	109	
Del.	1	1	1	100	34	30	32	34	30	32	107	
Md.	14	12	12	100	43	38	37	602	456	444	97	
Va.	92	85	81	95	22	32	27	2,024	2,720	2,187	80	
W. Va.	89	87	78	90	23	26	20	2,047	2,262	1,560	69	
N. C.	201	191	193	101	24	36	37	4,824	6,876	7,141	104	
S. C.	62	61	59	97	15	25	27	930	1,525	1,593	104	
Ga.	174	162	164	101	32	35	37	5,568	5,670	6,068	107	
Fla.	364	342	350	102	69	65	76	25,116	22,230	26,600	120	
Ky.	71	70	70	100	24	29	13	1,704	2,030	910	45	
Tenn.	145	141	141	100	14	24	17	2,030	3,384	2,397	71	
Ala.	67	61	57	93	27	22	28	1,809	1,342	1,596	119	
Miss.	57	55	55	100	28	21	28	1,596	1,155	1,540	133	
Ark.	80	77	75	97	26	31	31	2,080	2,387	2,325	97	
La.	35	30	30	100	47	45	45	1,645	1,350	1,350	100	
Okla.	60	60	61	102	27	29	37	1,620	1,740	2,257	130	
Tex.	195	192	196	102	45	44	58	8,775	8,448	11,368	135	
Mont.	74	74	74	100	105	55	110	7,770	4,070	8,140	200	
Idaho	117	110	100	91	41	39	46	4,797	4,290	4,600	107	
Wyo.	30	31	30	97	75	60	72	2,250	1,860	2,160	116	
Colo.	42	40	37	92	68	55	71	2,856	2,200	2,627	119	
N. Mex.	15	13	13	100	37	48	59	555	624	767	123	
Ariz.	59	53	53	100	45	56	51	2,655	2,968	2,703	91	
Utah	50	48	47	99	36	30	37	1,800	1,440	1,739	121	
Nev.	7	8	8	100	72	70	70	504	560	560	100	
Wash.	93	90	97	107	45	29	39	4,185	2,610	3,783	145	
Oreg.	70	68	64	94	51	34	40	3,570	2,312	2,560	111	
Calif.	521	511	500	98	31	39	49	16,151	19,929	24,500	123	
Hawaii	5	4	3	75	43	69	60	215	276	180	65	
U. S.	4,290	4,110	4,066	99	51.7	48.0	52.8	197,428	221,842	214,584	109	

Colonies of bees: Honey and beeswax
United States, 1965-72

Year	Honey					Beeswax			
	Colonies	Yield	Production	Price	Total	Stocks	Production	Price	Total
	of bees	per colony		per pound	value	on hand		per pound	value
	1,000 colonies	Pounds	1,000 pounds	Cents	dollars	1,000 pounds	1,000 pounds	Cents	1,000 dollars
1965	4,718	51.3	241,849	17.8	43,011	57,679	4,697	44.9	2,111
1966	4,646	52.0	241,576	17.4	41,929	55,340	4,615	46.5	2,148
1967	4,635	46.6	215,780	15.6	33,678	56,733	4,386	58.8	2,580
1968	4,539	42.2	191,391	16.9	32,400	41,021	3,797	61.6	2,340
1969	4,433	60.3	267,485	17.5	46,742	62,743	5,171	61.1	3,162
1970	4,290	51.7	221,842	17.4	38,550	50,575	4,377	60.2	2,638
1971	4,110	48.0	197,428	21.8	43,100	30,907	3,585	61.3	2,196
1972	4,066	52.8	214,584	31.3	67,221	29,989	4,020	62.0	2,494

Commercial production in apiaries with 300 or more colonies in 20 major producing States 1971-72

State	Colonies of bees		Yield per colony		Honey production			
	1971	1972	as %	1971	1972	1971	1972	as %
	1,000 colonies	Percent	of 1971	Pounds	1,000 pounds	Percent	of 1971	
New York	51	53	104	70	59	3,570	3,127	88
Illinois	12	11	92	80	63	960	693	72
Michigan	61	61	100	70	55	4,270	3,355	79
Wisconsin	58	55	95	104	72	6,032	3,960	66
Minnesota	79	91	115	84	98	6,636	8,918	134
Iowa	42	42	100	95	80	3,990	3,360	84
North Dakota	55	59	107	77	142	4,235	8,378	198
South Dakota	106	115	108	97	124	10,282	14,260	139
Nebraska	102	104	102	56	80	5,712	8,320	146
North Carolina	6	6	100	79	60	474	360	76
Georgia	67	69	103	55	38	3,685	2,622	71
Florida	130	130	100	80	97	10,400	12,610	121
Texas	66	70	106	52	96	3,432	6,720	196
Montana	72	72	100	55	110	3,960	7,920	200
Idaho	91	86	95	39	47	3,549	4,042	114
Colorado	37	32	86	55	71	2,035	2,272	112
Arizona	41	43	106	60	52	2,460	2,236	91
Washington	70	77	110	26	43	1,820	3,311	182
Oregon	28	25	89	40	41	1,120	1,025	92
California	431	418	97	40	50	17,240	20,900	121
20 States	1,605	1,619	101	59.7	73.1	95,862	118,389	123

SOURCE: Crop Reporting Board, SRS, USDA

MONTHLY REPORT OF HONEY CCC LOAN ACTIVITY AS OF DECEMBER 31, 1972
1972 Crop

STATE	Number		Pounds		Pounds	
	of	Quantity Put	Loans	Quantity	Loans	Quantity
	Loans Made	Under Loan	Repaid	Delivered	Outstanding	
ARIZONA	17	521,046	213,246	-	307,800	
Arkansas	3	172,440	-	-	172,440	
California	36	2,646,236	150,720	-	2,495,516	
Colorado	3	175,824	-	-	175,824	
Florida	27	688,089	330,831	-	357,258	
Georgia	6	129,474	45,144	-	84,330	
Idaho	6	572,738	381,030	-	191,708	
Indiana	3	19,770	-	-	19,770	
Iowa	6	343,818	224,705	-	119,113	
Kansas	6	197,946	53,604	-	144,342	
Louisiana	4	297,185	-	-	297,185	
Maryland	1	8,287	-	-	8,287	
Michigan	12	178,884	11,286	-	167,598	
Minnesota	31	1,209,600	62,370	-	1,147,230	
Missouri	2	67,320	-	-	67,320	
Montana	14	922,171	29,176	-	892,995	
Nebraska	48	2,459,883	272,215	-	2,187,668	
New Mexico	4	48,555	16,965	-	31,590	
New York	3	22,385	22,385	-	-	
North Carolina	3	30,963	2,925	-	28,038	
North Dakota	20	1,956,070	-	-	1,956,070	

Continued Page 12

MONTHLY REPORT OF HONEY CCC LOAN ACTIVITY AS OF DECEMBER 31, 1972 13
1972 Crop (Continued)

STATE	Number	Pounds			
	of	Quantity Put	Loans Quantity	Loan Quantity	Quantity
	Loans Made	Under Loan	Repaid	Delivered	Outstanding
Ohio	1	14,850	14,850	-	-
Oregon	1	10,584	-	-	10,584
Pennsylvania	1	5,400	-	-	5,400
South Dakota	37	3,689,334	51,030	-	3,638,304
Texas	35	1,254,666	182,358	-	1,072,308
Virginia	2	41,580	-	-	41,580
Washington	9	613,317	84,810	-	528,507
Wisconsin	12	359,664	13,510	-	346,154
Wyoming	3	112,470	-	-	112,470
TOTAL	356	18,770,549	2,163,160	0	16,607,389
		Comparative Totals as Of December 31			
1971(1971Crop)464		22,268,964	4,652,687	21,970	17,594,307
1970(1970Crop)673		39,069,909	3,472,261	-	35,597,648
1969(1969Crop)837		41,166,919	3,392,079	-	37,774,840
1968(1968Crop)588		23,692,997	6,461,236	5,346	17,226,415

Source: Agricultural Stabilization & Conservation Service, USDA.

IMPORTS OF HONEY IN POUNDS INTO THE UNITED STATES, BY COUNTRY OF ORIGIN

Countries of Origin	December 1972	12 Month Cumulative Totals 1972	1971
NORTH AMERICA			
Canada	255,662	5,076,361	6,203,950
Mexico	302,185	20,681,790	3,325,903
CENTRAL AMERICA			
Guatemala	-	949,075	-
British Honduras	-	99,000	-
El Salvador	-	253,783	-
Honduras	-	75,978	-
Nicaragua	-	10,020	-
CARIBBEAN			
Jamaica and Dependent	-	9,300	-
Dominican Republic	46,385	810,627	417,847
Haiti	-	-	18,298
SOUTH AMERICA			
Colombia	-	104,845	41,896
Venezuela	-	72,666	-
Chile	53,991	113,752	1,080
Brazil	-	165,345	-
Argentina	-	7,690,089	908,546
EUROPE			
Sweden	-	9,117	14,024
Norway	-	-	792
Denmark	-	3,600	1,200
United Kingdom-Northern Ireland	2,880	53,560	30,129
Ireland	600	8,435	5,019
Netherlands	-	35,878	24,226
Belgium-Luxembourg	-	1,664	2,075
France	234	11,946	14,798
West Germany	13,741	118,455	168,675
Austria	-	1,093	-
Hungary	-	151,486	81,781
Poland-Danzig	6,000	29,400	27,599
Spain	1,587	246,026	2,011
Greece	17,310	89,900	75,050
Romania	-	76,940	-
Italy	813	6,297	7,407
ASIA			
Peoples Republic of China	43,475	270,013	-
Hong Kong	-	18,849	-
China, Republic of (Taiwan)	-	75,334	-
Japan	-	648	-
Israel	6,300	89,890	39,864
AUSTRALIA-OCEANIA			
Australia	-	1,267,344	11,700
New Zealand-West Samoa	-	281,896	21,930
TOTAL WORLD	751,163	38,960,402	11,445,800

EXPORTS OF HONEY IN POUNDS FROM THE UNITED STATES, BY COUNTRY OF DESTINATION

Countries of Destination	December 1972	12 Month Cumulative 1972	Totals 1971
NORTH AMERICA			
Canada	13,192	399,817	80,367
Mexico	6,655	18,197	24,337
CENTRAL AMERICA			
Guatemala	-	-	2,400
CARIBBEAN			
Bermuda	-	5,990	2,840
Dominican Republic	1,711	1,711	-
Leeward-Windward Island	-	1,688	-
Netherlands Antilles	1,280	4,640	8,760
Barbados	-	-	28,285
SOUTH AMERICA			
Brazil	-	13,847	24,685
EUROPE			
Sweden	-	35,946	34,824
Denmark	-	17,935	129,226
United Kingdom-Northern			
Ireland	55,912	766,312	1,619,918
Ireland	-	-	12,562
Netherlands	20,230	644,256	365,060
Belgium-Luxembourg	8,144	65,697	123,634
France	52,089	120,566	188,584
Germany, West	67,093	1,042,613	3,599,178
Switzerland	-	28,030	16,787
Italy	-	6,692	98,759
Greece	-	-	40,000
Syrian Arab (Republic of)	-	-	2,400
ASIA			
Lebanon	-	9,600	4,080
Iran	2,047	15,907	2,952
Kuwait	-	11,680	48,800
Saudi Arabia	-	32,863	79,410
Arabian Peninsula (St. Nec.)	-	-	33,200
Bahrain	-	-	2,040
Thailand	-	5,598	7,254
South Vietnam	13,830	27,660	-
Malaysia	9,600	52,517	94,501
Singapore	12,416	81,920	93,364
Philippines	-	8,819	88,388
South & Southeast Asia (Nec)	-	1,330	-
Korea, Republic of	-	13,222	15,600
Hong Kong	-	33,477	40,900
Japan	121,968	612,444	623,203
Nansei Islands, Nec.	-	6,000	22,860
AUSTRALIA-OCEANIA			
Trust Territory Pacific Island	-	1,540	-
Australia	-	-	1,144
New Zealand-West Samoa	-	-	1,896
AFRICA			
Nigeria	-	6,420	-
Liberia	1,418	5,050	7,166
Ethiopia	-	1,596	-
Libya	-	-	1,200
Angola	-	-	9,140
Rhodesia	-	-	2,600
TOTAL WORLD	387,585	4,101,580	7,582,304



UNITED STATES DEPARTMENT OF AGRICULTURE
WASHINGTON, D. C. 20250

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- Honey Market News -

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Honey Market News

MONTHLY REPORT

UNITED STATES DEPARTMENT OF AGRICULTURE
 AGRICULTURAL MARKETING SERVICE — Fruit and Vegetable Division
 2503 S. Agriculture Bldg., Washington, D.C. 20250 Tel. (202) 447-2176

Vol. LVII
 No. 2

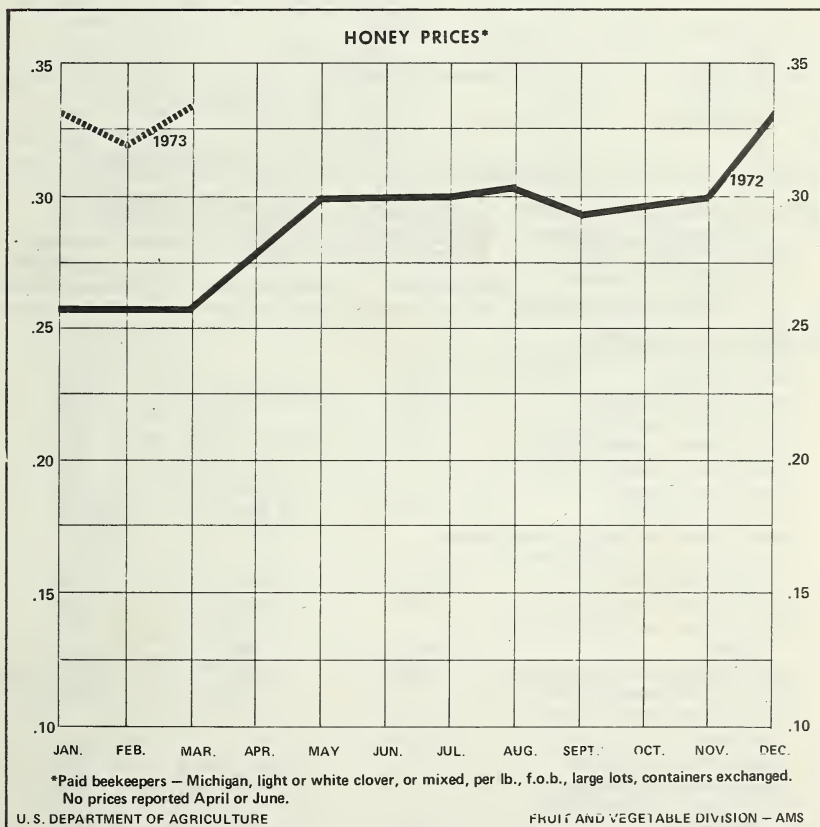
FRIDAY, March 9, 1973

FEBRUARY HIGHLIGHTS

The majority of beekeepers had sold honey. The light supply of honey offered was selling at steady to slightly higher prices. Beeswax prices were mostly unchanged.

Colonies were in good condition in most states, although supplemental feeding was necessary in many areas. A few mild days in most northern states permitted bees to make cleansing flights. Brood rearing was underway in many of southern and central states.

Honey plants were in good condition. Soil moisture was normal, or above normal, in the majority of the states.



HONEY PRICE REPORTED DURING FEBRUARY

Prices represent sales reported by correspondent beekeepers and honey handlers. Because of the many thousands of beekeepers and handlers in the country, prices should be considered as representative and not as complete coverage of transactions for any State or areas.

PRODUCERS' SALES LARGE LOTS EXTRACTED HONEY TO PACKERS AND OTHER LARGE USERS PER LB.

CANS (60-LB.)		PRICES & BASIS:	DRUMS		PRICES & BASIS:
STATE, COLOR & FLORAL	SOURCE 1/	: OF SALE 2/ :	STATE, COLOR & FLORAL	SOURCE 1/	: OF SALE 2/ :
SOUTHERN CALIFORNIA			FLORIDA		
White/lighter orange			Light Tupelo		55¢ del.
(small+medium lot)		35¢ f.o.b.	Mixed Amber Flowers		32¢ del.
Extra Light Amber Buckwheat-			IDAHO		
Mixed flower (small lot)		33¢ f.o.b.	Extra White Alfalfa		36¢ f.o.b.
CENTRAL CALIFORNIA			INDIANA		
Light Amber Mixed flower			Light Amber Mixed Clover		35¢ del.
(small lot)		32¢ del.	MICHIGAN		
ILLINOIS			White Mixed		32-35¢ f.o.b.
Light Amber Mixed Clover		35-37¢ f.o.b.	MINNESOTA White Clover		37¢ f.o.b.
INDIANA			NEBRASKA Clover and Alfalfa		36¢ f.o.b.
Light Amber Mixed Clover		35¢ del.	NEW JERSEY		
MICHIGAN			Dark Wildflower		25¢ f.o.b.
White Mixed		35¢ f.o.b.	NORTH DAKOTA		
NEW JERSEY			Sweet Clover Alfalfa Water		
Dark Wildflower		25¢ f.o.b.	White		36¢ f.o.b.
Amber Wild flower		35¢ f.o.b.	OHIO Light Sweet Clover		32¢ del.
OHIO			OKLAHOMA		
Light Sweet Clover		32¢ del.	Light Amber Alfalfa Clover		34¢ del.
OKLAHOMA			PENNSYLVANIA		
Light Amber Alfalfa Clover		35¢ del.	Extra Light Amber Mixed		33¢ del.
TEXAS White Brush		33¢ f.o.b.	TEXAS		
Light Cotton		35¢ f.o.b.	Light Cotton		30¢ f.o.b.
WASHINGTON			WISCONSIN		
Light Amber Alfalfa		33¢ f.o.b.	Extra Light Amber Alfalfa		
WISCONSIN			Clover		35¢ f.o.b.
White Clover		34¢ del.	White Clover		35¢ del.
			EX Light Amber Clover Mixed		38¢ f.o.b.

PRODUCER-PACKER SALES OF HONEY TO WHOLESALERS, RETAILERS & CONSUMERS 3/

(Processed Per Pound, Unless Otherwise Stated)

:TYPE OF HONEY, COLOR, : - - - (Generally Delivered) - - - :				CONSUMERS	
STATE : CONTAINERS & FLORAL :		: WHOLESALERS : RETAILERS :		: (Local Sales)	
: SOURCE 1/ :					

EXTRACTED HONEY, 60-LB. CANS

COLO.	White Sweet Clover Alfalfa	-	-	35¢
FLA.	Light Tupelo	60¢	-	-
IDAHO	Extra White Alfalfa	45¢	48¢	55¢
ILL.	Light Amber Mixed Clover	-	-	40¢
IND.	Light Amber Mixed Clover	-	-	42¢
KANS.	Light Amber Sweet Clover	-	-	35¢
MD.	Light Lima Bean	-	-	40¢
MINN.	Clover-Basswood	-	35-40¢	40-45¢
MONT.	Water White Alfalfa Clover Mixed	-	-	34¢
	Water White to Light Amber			
	Clover Alfalfa	-	34¢	35¢
N.J.	Amber Wild Flower	35¢	35¢	35¢
OHIO	Light Sweet and White Dutch			
	Clover	32¢	34¢	-
OKLA.	Light Amber Alfalfa Clover	35¢	35¢	40¢
	Very Light Sweet Clover	-	-	42¢
	Extra Light Amber Clover			
	Alfalfa	35¢	-	-
WASH.	Light Alfalfa Clover	-	-	42¢
	Light Amber Alfalfa	-	35¢	-
WISC.	Dutch White Clover and			
	Basswood	-	-	30¢
	White Clover	43¢	-	35¢

(Processed Per Pound, Unless Otherwise Stated)

STATE	: TYPE OF HONEY, COLOR, : : CONTAINERS & FLORAL : : SOURCE 1/ :	(Generally Delivered)	: : WHOLESALERS : : :	: : RETAILERS : : :	: : (Local Sales)
-------	---	-----------------------	-----------------------------	---------------------------	----------------------

EXTRACTED HONEY 5-LB. JARS

COLO.	White Sweet Clover				
	Alfalfa	-	-	37½-40¢	
IDAHO	White Clover	48¢	52¢	58¢	
IND.	Light Amber Mixed				
	Clover	-	46¢	61¢	
IOWA	Water White Clover	-	40¢	52¢	
MD.	Light Amber Bean	-	-	50¢	
MINN.	Very White Clover				
	Basswood	-	42½¢	55¢	
MO.	Amber Clover-Basswood-				
	Bluevine wildflower 4-lb.	-	68 3/4¢	-	
MONT.	Water White Alfalfa Clover				
	Mixed	-	-	45¢	
	Water White to Light Amber				
	Clover Alfalfa	-	40¢	41¢	
N.J.	Amber Wildflower	42¢	42¢	48¢	
N.Y.	Amber and Light Amber Mixed	-	42¢	59¢	
OHIO	Light Sweet Clover	40¢	-	-	
OKLA.	Light Amber Alfalfa				
	Clover	42¢ =	42¢	47¢	
	Very Light Sweet Clover	-	-	47¢	
PENN.	Extra Light Amber Mixed	-	-	45¢	
TENN.	Light Amber Clover and				
	Cotton	-	40¢	-	
TEXAS	Vetch and Cotton	-	40¢	-	
WISC.	Dutch White Clover and Basswood		-	55¢	
	White Clover	-	35¢	40-42¢	

<u>EXTRACTED HONEY 12, 2-lb. JARS</u>	<u>Case</u>	<u>Case</u>	<u>2-lb. Jars</u>
COLO.	White Sweet Clover Alfalfa	10.44	1.04-1.09
FLA.	Light Tupelo	15.00	-
ILL.	Light Amber Mixed Clover	-	1.23
IND.	Light Amber Mixed Clover	11.64	1.29
IOWA	Water White Clover	11.70	-
KANS.	Light Amber Sweet Clover	-	1.00
MINN.	Clover-Basswood	13.05	1.41
	White Clover	11.25	1.10
MO.	Amber Clover-Basswood Bluevine		
	Wildflower	-	12.00
MONT.	Water White to Light Amber Clover		
	Alfalfa	-	10.70
N.J.	Amber Wildflower	10.80	1.00
N.Y.	Amber and Light Amber Mixed	-	10.44
OHIO	Light Sweet Clover	10.65	-
OKLA.	Light Amber Alfalfa Clover	10.56	1.10
	Very Light Sweet Clover	-	83¢
	Extra Light Amber Clover		
	Alfalfa	12.00	-
TENN.	Light Amber Clover and		
	Cotton	-	12.00
	Wild Amber	-	-
TEXAS	Vetch and Cotton	10.80	1.00
WASH.	Light Alfalfa Clover	-	-
	Light Amber Alfalfa	-	50¢ 1-lb.
WISC.	White Clover	13.56	93¢
<u>EXTRACTED HONEY 24, 1-lb. Jars</u>	<u>Case</u>	<u>Case</u>	<u>1-lb. Jars</u>
COLO.	White Sweet Clover		
	Alfalfa	-	11.52
FLA.	Light Tupelo	16.00	59-61¢
ILL.	Light Amber Mixed Clover	-	-
IND.	Light Amber Mixed Clover	-	69¢
IOWA	Water White Clover	-	73¢
MICH.	White Mixed	12.72	-
MINN.	Very White Clover Basswood	-	73¢
	White Clover	12.25	75¢

4 PRODUCER-PACKER SALES OF HONEY TO WHOLESALERS, RETAILERS AND CONSUMERS 3/
(Processed Per Pound, Unless Otherwise Stated)

STATE	: TYPE OF HONEY, COLOR, : : CONTAINERS & FLORAL : : SOURCE 1/ :	(Generally Delivered) : WHOLESALERS : :	: RETAILERS : :	CONSUMERS (Local Sales)
EXTRACTED HONEY 24, 1-lb. Jars	Case	Case	1-lb. Jars	
MO.	Amber Clover-Basswood	-	14.00	-
	Bluevine Wildflower	-	-	-
MONT.	Water White to Light Amber	-	-	-
	Clover Alfalfa	-	11.40	48¢
N.J.	Amber Wildflower	12.00	12.00	55¢
N.Y.	Amber and Light Amber Mixed	-	12.00	65¢
OHIO	Light Sweet and White Dutch	-	-	-
	Clover	11.65	-	-
OKLA.	Light Amber Alfalfa Clover	11.76	11.76	60¢
	Very Light Sweet Clover	-	-	43¢
	Extra Light Amber Clover	-	-	-
	Alfalfa	13.00	-	-
PENN.	Light Amber Wild Flower	-	-	51¢
WASH.	Light Alfalfa Clover	-	14.00	-
	Light Amber Alfalfa	-	11.00	-
WISC.	Dutch White Clover and Basswood	-	12.00	69¢ ⁴³
	White Clover	13.92	9.60	50-55¢
EXTRACTED HONEY 24, 8-OZ. Jars	Case	Case	8-oz. Jars	
COLO.	White Sweet Clover Alfalfa	-	6.48	32-35¢
IDAHO	White Clover	-	-	39¢
IND.	Light Amber Mixed Clover	-	7.44	42¢
MINN.	Clover-Basswood	-	7.85	45¢
N.J.	Amber Wildflower	6.00	6.00	35¢
N.Y.	Amber and Light Amber Mixed	-	7.32	43¢
OKLA.	Light Amber Alfalfa Clover	7.20	7.20	35¢
	Extra Light Amber Clover	-	-	-
	Alfalfa	7.20	-	-
TEXAS	Vetch and Cotton	-	6.00	-
WISC.	White Clover	8.16	-	-
SECTION COMB 24s Unless Otherwise Stated	Case	Case		
IDAHO	White Clover	16.80	19.20	1.00
ILL.	Light Amber Mixed Clover 12-oz.	-	-	1.19
MINN.	Clover-Basswood 12-oz.	-	17.00	89¢
	White Clover 14-oz.	16.32	-	89¢
MONT.	Water White Alfalfa Clover	-	-	-
	Mixed	-	-	65¢
N.J.	Amber Wild Flower 14-oz.	18.00	18.00	90¢
PENN.	Light Amber Wildflower 13-oz.	-	-	70¢
BULK COMB CHUNK PACK 24s Unless otherwise stated	Case	Case		
IND.	Light Amber Mixed Clover 16-oz.	-	16.08	89¢
MINN.	Clover Basswood 1-lb.	-	17.00	89¢
MO.	Amber Clover-Basswood Bluevine	-	-	-
	Wildflower 1½-lb.	-	11.00	-
	Amber Clover-Basswood Bluevine	-	-	-
	Wildflower 2½-lb.	-	16.00	-
MONT.	Water White to Light Amber	-	-	-
	Clover Alfalfa 12, 42-oz.	-	14.00	-
TENN.	Light Amber Clover & Cotton	-	-	50-52¢
	Wild Amber 2-lb.	-	-	62½¢
CREAMED HONEY 24s Unless otherwise stated	Case	Case		
COLO.	White Sweet Clover Alfalfa 1-lb.	-	12.00	61-63¢
IDAHO	White Clover	18.00	20.40	95¢
ILL.	Light Amber Mixed Clover 12-oz.	-	-	53¢
IND.	Light Amber Mixed Clover 10-oz.	-	12.72	69¢
MINN.	Clover-Basswood 10-oz.	-	8.40	45¢
MONT.	Water White to Light Amber	-	-	-
	Clover Alfalfa 12, 1-lb.	-	5.90	-
N.Y.	Amber and Light Amber Mixed 1-lb.	-	16.80	85-89¢
WISC.	White Clover 1-lb.	7.20	-	-

SALES OF BEESWAX PER POUND

5

STATE AND COLOR		:PRICES & BASIS: : OF SALE 2/ :	STATE AND COLOR		:PRICES & BASIS : OF SALE 2/ :
ARIZONA			NEW JERSEY		
Dark and Light		62¢ del.	Light		96¢ f.o.b.
CALIFORNIA			NEW YORK		
Yellow		62¢ del.	Light Amber (Capped wax)		75-1.00 f.o.b.
COLORADO			NORTH DAKOTA Dark		55¢ del.
Light		75¢ f.o.b.	OHIO Medium Dark		61¢ del.
Lemon		55¢ f.o.b.	Lemon Yellow		64¢ del.
FLORIDA Yellow		65¢ f.o.b.	OKLAHOMA		
IDAHO Lemon(Capped)		68¢ del.	Light		60¢ del.
Light		59¢ f.o.b.	TENNESSEE		
ILLINOIS Light		66¢ del.	Yellow		63¢ f.o.b.
INDIANA Yellow		62¢ f.o.b.	TEXAS		
KENTUCKY Yellow		60¢ del.	Yellow		65¢ del.
Dark		57¢ del.	VIRGINIA Light		60¢ del.
MICHIGAN Yellow		60¢ del.	Dark		57¢ del.
MINNESOTA Light Yellow		65¢ f.o.b.	WASHINGTON		
MONTANA Light		60¢ f.o.b.	Yellow		55¢ f.o.b.
			WISCONSIN Yellow		75¢ del.
			Light		62¢ del.

FOOTNOTES FOR PAGES 1-5

1/ State or origin indicates where packed, not necessarily where produced. The term "clover" includes most legumes such as white dutch clover, yellow, white sweet clover and occasionally such legumes as alfalfa and vetch mixed with other clover. 2/ Containers exchanged. 3/ Containers included.

NOTE: F.o.b. as used means delivered free of charge on the means of conveyance; Del means delivered to receiving or distribution points, less transportation and other costs from shipping point.

COLONY, HONEY PLANT AND MARKET CONDITIONS DURING FEBRUARY

CALIFORNIA POINTS

Rain and fog curtailed bee activity in many sections during February. However, one week of clear, warm weather provided a good chance for pollinating almonds, which were at or near full bloom in most areas. Moderate rains, in most areas since mid-November, have generally been well spaced for excellent plant growth. Honey stores were mostly adequate, though some weak colonies and apiaries were reported. Supplemental feeding was widespread to prevent starvation and to encourage brood rearing. Pollen supplies were generally adequate, with new pollen coming in at all areas. Brood rearing was active with reports of up to eight frames of brood by the end of the month.

Movement of colonies to almonds was hampered by muddy conditions. The continued rains will further complicate removal of colonies from almonds and make placement in sage, buckwheat, or other locations difficult.

Bees were working almonds, apricots, filaree, cottonwood, fiddleneck, mustard, off-bloom citrus, avocado, some eucalyptus, chickweed, shepherds purse, manzanita, buckthorn, acacia, lilac (ceanothus), and other wild flowers for pollen and/or nectar.

Rentals for almond pollination ranged widely, depending upon the area and individual contracts. Rental fees were

CALIFORNIA POINTS (Continued)

reported from a low of \$4.00 to a high of \$10.00, but mostly within the range of \$5.00-7.50 per colony. The demand for bees was very active due to extensive new plantings of almonds.

Honey plant conditions were reported above normal throughout the State. Prospects are good for flows from sage, buckwheat, and other non-irrigated plants. Irrigation water supplies should be more than ample.

NORTH PACIFIC STATES

Oregon - Honey trading was slow due to some price resistance from retailers. Offering of honey continued light. Prices were mostly unchanged.

Colonies were in good condition. Mild temperatures allowed some early brood development and beekeepers anticipate strong colonies earlier than usual this spring.

Washington - Beekeepers reported a good demand for the light supply of honey. Prices were steady.

Colonies were in good condition. Bee population was moderate and stores were ample in most yards. Bees worked maples and a few other early plants. Supplemental feeding of sugar syrup or honey was reported in some areas. Some bees were removed from hive due to pesticide kill.

NORTH PACIFIC STATES (Continued)

Washington - (Continued) Honey plants were in good condition. Soil moisture was normal except, west of Cascades, rainfall was several inches below normal. Honey plants were dormant.

INTERMOUNTAIN STATES

Colorado - Offerings of honey were light. The demand was good and prices unchanged.

The condition of colonies was variable. Some colonies were in poor condition while others were about normal. Bee population ranged from light to moderate. Stores were light in most colonies, although ample stores were reported in some areas. Bees were dormant. Some supplemental feeding was necessary.

Idaho - Beekeepers had sold practically all honey. The demand was very good for limited offering and prices were slightly higher.

General colony conditions were average. Bee population was moderate and stores were ample. Bees were dormant. No supplemental feeding was reported.

Honey plants were in good condition with soil moisture normal.

Montana - The demand was good for the light offerings of honey. Prices were steady.

General colony conditions were about average. Bee population was light to moderate. Stores were ample in some yards and light in others. Beekeepers reported supplemental feeding of dry sugar or honey.

Honey plants were in good condition with soil moisture normal.

Utah - No report was made on colony conditions, although some beekeepers were concerned about possible damage from the prolonged cold weather.

Honey plant conditions were poor with soil moisture below normal.

SOUTHWESTERN STATES

Arizona - No honey market conditions were reported because beekeepers had sold all honey.

Colonies were in good condition. Bee populations were heavy and stores were building up. Bees worked wild flowers.

Honey plant conditions were very good. Soil moisture was above normal.

Oklahoma - Offerings of honey were light. Many beekeepers had finished selling honey. The demand was fairly good and prices were unchanged in most areas.

Colony conditions were average with moderate bee populations and ample stores. Bees were dormant.

Honey plants were in very good condition with soil moisture above normal. Elm and maple trees were beginning to bud.

Texas - Offerings of honey were light. The demand exceeded the supply in most areas of the State. Prices were slightly higher.

SOUTHWESTERN STATES (Continued)

Texas - (Continued) Colony conditions were good. Bee populations ranged from moderate to heavy and stores were ample in most yards. Some beekeepers reported supplemental feeding of sugar. In the southern portion of the State, bees worked some wild flowers.

Honey plant conditions were very good. Soil moisture was above normal.

PLAINS STATES

Iowa - Offerings of honey were light. The demand was good and prices were steady.

Colony conditions were fairly good. Bee population was moderate and stores were ample in some yards and light in others. A few beekeepers had not checked colonies due to cold weather.

Honey plant conditions were good with soil moisture above normal.

Kansas - A good demand was reported for the light offerings of honey. Prices were steady.

Colony conditions were average. Bee population was moderate. Stores were light in some areas and ample in others. Bees were dormant.

Honey plants were in good condition with soil moisture above normal. Plants had not started to bloom. Maple trees will probably be the first source for nectar and pollen, and were expected to bloom in early March.

Missouri - The demand was good for honey and prices were steady.

Colonies were in good condition. Bee population was moderate and stores were ample.

Honey plants were in very good condition with soil moisture above normal.

Nebraska - Offerings of honey were light. Demand was good. Prices were slightly higher.

Colony conditions were variable. Bee populations ranged from light to moderate. Cold, wet fields hampered feeding in some yards. Colonies were depleting food stores rapidly. Some areas reported heavy bee losses.

Honey plants were in good condition with the soil moisture above normal. Plants were dormant.

North Dakota - Offerings of honey were light. The demand exceeded the supply and prices were slightly higher.

Colonies were in average condition. Bee populations were moderate and stores ample. Bees were dormant.

Honey plants were in good condition with soil moisture normal.

CENTRAL STATES

Illinois - The demand exceeded the supply for the light offerings of honey. Prices were unchanged.

Colony conditions were average. Bee population was moderate and stores were light. Some supplemental feeding of sugar was reported.

CENTRAL STATES (Continued)

Illinois (Continued) Honey plants were in good condition with soil moisture above normal.

Indiana - Most beekeepers had sold honey.

Colony conditions were good. Bee population was moderate and stores were ample. Bees were dormant, although a few cleansing flights were reported.

Honey plants were in good condition with soil moisture above normal. Honey plants were dormant.

Michigan - Offerings of honey were light. The demand exceeded the supply and the market was slightly higher.

Colony conditions were good. Bee population was moderate. Stores were light. Some supplemental feeding was necessary.

Honey plants were in good condition with soil moisture above normal.

Minnesota - Offerings of honey were light. The demand was good and prices were slightly higher.

Most colonies were in average condition. Bee population was moderate and stores ranged from light to ample. Bees were dormant. Some supplemental feeding of sugar was reported. Mild weather permitted bees to make several cleansing flights in the southern portion of the State.

Honey plants were in good condition, although dormant. Soil moisture was above normal.

Ohio - Offerings of honey were light. The demand was good and the market steady.

General colony conditions were good. Bee population was moderate. Stores were light. Supplemental feeding of sugar syrup, cakes and pollen were reported. Mild temperatures permitted bees to make several cleansing flights.

Honey plants were in good condition with soil moisture normal.

Wisconsin - Offerings of honey were light. The demand was good and the market unchanged.

Colony conditions were average. Bee population was moderate. Stores ranged from light to ample. Bees were dormant. Bees were able to make several cleansing flights. Some supplemental feeding was necessary.

Honey plants were in good condition with soil moisture normal to above normal.

NORTHEASTERN STATES

Connecticut - Colonies were in good conditions. Bee populations were moderate and stores ample. Bees were dormant.

Honey plants were in good condition, although dormant. Soil moisture was normal.

Massachusetts - General colony conditions were average. Bee populations were light and stores ample. Mild temperatures permitted bees to make several cleansing flights.

NORTHEASTERN STATES (Continued)

Massachusetts (Continued) Honey plants were in good condition with soil moisture above normal. Honey plants were still dormant.

New Jersey - Offerings of honey were light. The demand was good and prices were steady.

Colonies were in good condition. Bee populations ranged from moderate to heavy. Stores were light. Beekeepers reported supplemental feeding of sugar. Mild temperatures caused brood rearing to get underway early. The remaining light stores were being used rapidly.

Honey plant conditions were very good. Soil moisture was above normal.

New York - Offerings of honey were light. The demand was good and the market steady.

Colony conditions ranged from average to good. Bee populations were moderate and stores ample in most yards. Some supplemental feeding was necessary.

Honey plants were in good condition with soil moisture ranging from normal to above normal. Honey plants continued in dormant stage.

Pennsylvania - Offerings of honey were light. The demand was good and the market steady.

Colonies were in good condition. Bee populations were moderate and stores generally ample.

Honey plants were in very good condition with the soil moisture above normal in most areas.

SOUTH ATLANTIC STATES

Kentucky - Offerings of honey were very light. The demand was good and prices were unchanged.

The condition of colonies varied from poor to good. Bee populations ranged from light to moderate, while stores were generally light. Mild temperatures permitted bees to make a few cleansing flights. Winter bee loss ranged from light to moderate. Some supplemental feeding of sugar syrup or honey was necessary.

Honey plants were in good condition with soil moisture normal in most areas.

Maryland - Offerings of honey were light. The demand was good and the market steady.

Colony conditions were average. Bee populations were moderate and stores ample. Colonies had a few cleansing flights during February.

Honey plants were in good condition, although dormant. Soil moisture was normal.

Tennessee - Offerings of honey were light. The demand was good and the market steady.

General colony conditions were average. Bee populations ranged from light to moderate. Stores were generally light. Bees were beginning to work maple. Some supplemental feeding of sugar syrup was reported.

SOUTH ATLANTIC STATES (Continued)

Tennessee (Continued) Honey plants were in very good condition with the soil moisture above normal.

Virginia - Beekeepers had sold all of honey.

Colonies were in good condition. Bee populations were moderate and stores ample. Some supplemental feeding of sugar syrup, or cakes was reported, although maple was beginning to bloom and bees collected pollen on mild days. Most honey plants were dormant, although in good condition. Soil moisture was above normal.

SOUTHEASTERN STATES

Florida - Offerings of honey were light. The demand was good and the market slightly higher.

General colony conditions were fairly good. Bee populations were moderate. Stores were building up. Bees were working wild flowers and Titi.

Honey plants were in good conditions. Soil moisture was normal.

SOUTHEASTERN STATES (Continued)

Georgia - The weather was rather cool during February. A heavy snow occurred over much of the State the second week of February. This was very unusual.

Bees were in fair condition in Central and North Georgia, while heavy feeding was necessary in South Georgia. Brood rearing was rather slow account of pollen shortage. Bees were working Red Bud Maple and a few hedges, Hollyhock, Honeysuckle and wild mixed flowers in South Georgia. Spring Titi in South Georgia is expected to start to bloom the second week in March.

Beekeepers had sold all honey. Beeswax prices were unchanged.

TERMINAL MARKET REPORTS

Market prices (sales or quotations ad indicated under each city) shown below were obtained from local brokers, packagers, wholesalers and other receivers in the respective cities. Current quotations are shown for markets where sales for the period could not be obtained. Sales are usually subject to a one percent (1%) discount if payment is made within 10 days. Comments on market conditions reflect the opinion of the local trade for month of February. Sixty pound cans are on a per pound basis and smaller units of honey are on a per case basis unless otherwise stated; Beeswax prices are per pound.

BOSTON: Demand moderate. Market steady.

Arrivals 305,000 pounds of White Clover.

Sales to wholesalers, chains and other large users.

6,	4-lb.	Tins	11.95
6,	3-lb.	Decanters	8.30-9.15
12,	1-lb.	Jars	6.65-6.70
12,	12-oz.	Jars	5.30-5.60
24,	8-oz.	Jars	7.50-7.60

CREAMED

24,	8-oz.	Jars	6.35
12,	1½-lb.	Jars	5.95

CHICAGO: Demand good. Market bulk stronger others steady. Brokers', packers' sales to wholesalers and other large users.

EXTRACTED: Per pound Midwest 60-lb. drums White Clover and Light Mixed Filtered 40¢.

6,	4-lb.	Jars	11.70
6,	2½-lb.	Jars	7.50
24,	8-oz.	Jars	7.35
12,	1-lb.	Jars	6.50
12,	12-oz.	Jars	5.20
12,	24-oz.	Jars	9.05
12,	12-oz.	Plastic Squeeze	6.10
<u>CREAMED HONEY--</u>			
12,	16-oz.	Jars	6.50
<u>CUT COMB</u>			
12,	8-oz.	Trays	5.90
12,	1-lb.	Jars	7.85

CINCINNATI: Demand moderate. Market steady.

Arrivals 54,752 pounds. Brokers' sales to wholesalers, and large retailers--

24,	8-oz.	Jars	7.50
12,	2-oz.	Jars	5.30
12,	1-lb.	Jars	6.65
12,	24-oz.	Jars	9.25
6,	2½-lb.	Jars	7.25
12,	1-lb.	Bowls Spun	
	Honey		6.65
12,	1-lb.	With Comb	8.05
12,	2-lb.	Raw Honey	6.05
12,	8-oz.	Cut Comb	6.05

DENVER: Demand fair. Market steady.

Supplies adequate. Brokers' sales to retailers-- Colo.-N.Mex.-Nebr. White Clover--

12,	2-lb.	Jars	12.50
24,	1-lb.	Jars	13.10
24,	8-oz.	Glass	7.50

DETROIT: Demand fairly good. Market about steady. Arrivals 120,399 pounds domestic. Brokers' and packers' sales to retailers and wholesalers mixed flowers mostly White Clover.

6,	5-lb.	Jars	14.20
12,	3-lb.	Jars	16.95
6,	3-lb.	Jars	8.55
12,	2-lb.	Jars	11.80

DETROIT: (Continued)

24,	1-lb.	Jars	12.35-13.30
12,	14-oz.	Whipped	6.60
24,	8-oz.	Jars	6.85-7.00

LOS ANGELES: Market steady. Honey packer wholesale list prices, delivered California and nearby States: Honey by container (Subject to various trade and promotional discounts)

EXTRACTED: Straight flavors: White or better orange, sage and clover, according to quality-- Straight Flavors--

6,	5-lb.	Cans	16.30-17.65
12,	2-lb.	Jars	15.10
12,	24-oz.	Jars	10.95
12,	1-lb.	Jars	7.30-8.15
12,	12-oz.	Jars	5.50
12,	8-oz.	Jars	4.15
12,	12-oz.	Plastic Squeeze	

Bottles 6.75

12, 12-oz. Plastic Bears 6.85

Blended Flavors: Extra Light Amber--

6, 5-lb. Cans 13.50-15.60

Mostly 13.50-14.90

12, 3-lb. Cans 16.00

12, 2-lb. Jars 12.00-12.85

12, 24-oz. Jars 9.50-9.90

12, 1-lb. Jars 7.00-7.25

12, 12-oz. Jars 5.50

12, 8-oz. Jars 4.15

CREAMED: White orange-Clover,

according to quality--

12, 1-lb. Bowls 6.90-7.00

12, 12-oz. Cups 5.50-5.75

VARIOUS BLENDS: Mostly light amber

alfalfa mixtures; according to qua-

lity and quantity purchased, large lots,

delivered industrial users - small lots

freight collect. (Containers returned)

cents per pound cans 39¢ drums 39¢.

MINNEAPOLIS: No report available for this

month.

NEW YORK: Arrivals by boat in drums

Guatemala 50, Israel 36; in cases

France 500, Germany 183, Greece 300,

Italy 60.

Brokers' and packers' sales to

wholesalers and other large users per lb.

Unless otherwise stated: Mexico drum 40¢

tin 39¢. New York Buckwheat 40-42¢. Midwest

Clover and Light Amber 40-41¢.

Processed-- White Clover

24, 8-oz. Jars 7.50

12, 16-oz. Jars 6.65

12, 12-oz. Jars 5.30

6, 2½-lb. Jars 7.65

Plastic Container Cut Comb

12, 8-oz. Comb 6.05

Raw Honey--

12, 2-lb. Jars 12.00

Light Amber--

24, 8-oz. Jars 8.95

24, 16-oz. Jars 15.85

6, 5-lb. Jars 18.65

12, 2-lb. Jars 15.65

NEW YORK (Continued)

BEESWAX - Arrivals by boat in bags
Haiti 92, Brazil 60, Chile 94; in cases
Brazil 200; in blocks French Somaliland
185, West Africa 376; in packages West
Africa 34.

Per Pound -- Africa 65-68¢, Haiti 68-72¢
Brazil 72-74¢, Chile 74-78¢
Mexico 74-80¢, Domestic
68-72¢.

PHILADELPHIA: Demand good. Market slightly
stronger. Arrivals by rail and truck

84,670 pounds. Sales by repackers or bro-
kers to retailers and other large users.

24, 8-oz. = Jars 7.50-7.92

Some Low As 7.00

24, 16-oz. Jars 12.35-12.75

12, 1-lb. Jars 7.42

12, 2-lb. Jars 14.84

12, 3-lb. Jars 17.10-17.75

PITTSBURGH: Demand good. Market about
steady. Arrivals by truck mostly Midwestern
68,950 pounds. Sales to wholesalers and
large buyers of Clover and Alfalfa light
amber or better unless otherwise stated.

24, 8-oz. Jars 7.50

12, 12-oz. Jars 5.30

12, 1-lb. Jars 6.65

12, 2-lb. Jars 12.00

12, 24-oz. Jars 9.25

6, 2½-lb. Jars 7.65

6, 4-lb. Jars 11.95

CREAMED HONEY--

12, 1-lb. Jars 6.65

12, 8-oz. Comb Trays 6.05

PORTLAND: Local supplies light, few packers
going to Midwest for needs.

Oregon Vetch & Fireweed--

5 gallon 25.00

1 gallon jars 5.75-6.00

Alfalfa 6.00

4½-lb. Jars 2.45

3-lb. Jars 1.65-2.75

2-lb. Jars 1.25-1.50

1-lb. Jars .65-.75

Idaho Sage and Clover--

6, 3-lb. Raw 8.90

6, 5-lb. Raw 14.90

12, 2-lb. Raw 12.00

12, 2½-lb. Raw 15.20

12, 1-lb. Raw 7.00

12, 8-oz. Raw 4.15

Comb in Tray-- 6.05

12, 12-oz. Clover 5.50

12, 16-oz. Clover 7.00

12, 14-oz. Clover 9.90

12, 1-lb. Comb in Jar 8.50

12, 12-oz. Squeeze Bottle 6.50

12, 10-oz. Spun 4.65

12, 1-lb. Spun 6.35-7.00

12, 8-oz. Comb in Tray 6.05

12, 24-oz. Spun 9.90-12.00

12, 12-oz. Cream Cup 5.50

12, 1-lb. Cream Bowl 7.00

SAN FRANCISCO: Market firm. Honey packer wholesale list prices, delivered California and nearby States: Honey by type and container (Subject to various trade and promotional discounts).

EXTRACTED: Straight Flavors: White or better orange, sage and clover according to quality--

12,	24-oz.	Jars	10.51
12,	1-lb.	Jars	6.78-7.38
12,	8-oz.	Jars	4.41
12,	12-oz.	Plastic Squeeze	
B		Bottles	6.90

Blended Flavors: Extra Light Amber--

6,	5-lb.	Cans	15.81-15.95
12,	3-lb.	Cans	18.88
12,	2-lb.	Jars	11.83
12,	24-oz.	Jars	9.82
12,	1-lb.	Jars	6.78-7.43
12,	12-oz.	Jars	5.58
12,	8-oz.	Jars	4.41

CREAMED: White orange-clover, according to quality--

12,	1-lb.	Bowls	7.43
12,	12-oz.	Cups	5.84

CHUNK PACK (Bulk Comb): Clover-sage--

12,	1-lb.	Jars	9.02
-----	-------	------	------

VARIOUS BLENDS: Mostly light amber alfalfa mixtures; according to quality and quantity purchased, large lots, delivered industrial users - small lots freight collect. (Containers returned) cents per pound cans 41-43¢ drums 39½-41¢.

SEATTLE: Demand good. Market steady.

Sales to wholesalers and other large buyers of clover and alfalfa light amber or better unless otherwise stated:

12,	2-lb.	Jars	11.75
12,	1½-lb.	Jars	9.90
12,	2½-lb.	Jars	15.20
12,	1-lb.	Jars	6.90-7.00
12,	12-oz.	Jars	5.50
12,	8-oz.	Jars	3.90-4.15
24,	8-oz.	Jars	7.50-8.05
12,	12-oz.	Plastic Squeeze	
		Bottle	6.50

SEATTLE (Continued) Fireweed--

12,	2-lb.	Jars	11.75
12,	1½-lb.	Jars	9.60-9.90
12,	1-lb.	Jars	6.90-7.00
6,	3-lb.	Jars	8.25
12,	12-oz.	Jars Orange	
		Sage	5.40
		Orange	5.40
		Apple	5.40

CREAMED--

12,	1-lb.	Plastic Jar	7.00
12,	20-oz.	Plastic Jars	7.20
12,	1½-lb.	Jars Spun	10.05
12,	12-oz.	Cups	4.90-5.50
24,	12-oz.	Cups	9.75

CHUNK PACK (Bulk Comb Clover--

12,	12-oz.	Jars	6.95
12,	1-lb.	Jars	8.50

ST. LOUIS: Demand moderate. Market steady. Wholesalers to chains and large retailers.

12,	3-lb.	Jars	17.75
6,	5-lb.	Jars	14.25
6,	4-lb.	Jars	11.95
6,	3-lb.	Jars	9.25
6,	2½-lb.	Jars	7.65
12,	24-oz.	Jars	9.25
24,	1-lb.	Jars	13.25
12,	1-lb.	Jars	6.65
24,	8-oz.	Jars	7.50
12,	12-oz.	Jars	5.30
		CREAMED--	
12,	1-lb.	Jars	6.65
12,	12-oz.	Plastic Squeeze	6.25

Comb

12,	1-lb.	Jars	8.05
12,	8-oz.	Trays	6.05
12,	2-lb.	Raw Jars	12.00.

BEE RENTAL FOR POLLINATION*

State Where Rented	Tree or Plant Pollinated	Dates Colonies Rented	Number Per Acre	Rented Price Per Colony
California	Almonds	Feb 15-Mar 10	2½	6.00
Conneticut & Massachusetts	Apple	April 20-May 20	-	7.50-10.00
Texas	Melons	Mar 20-May 3	1	7.00
Washington	Apple & Pear	May	1/5 to 1	10.00

*Reported by Beekeepers on USDA Honey Market Inquiry Form.

Offering Country- : : : Quotations or Range for 3/
 Color or area of : Term 1/: Unit 2/: Last 2 Weeks January : First 2 Weeks February
 Honey : : : Dollars* : Delivered 4/: Dollars* : Delivery 4/

ARGENTINA

Light B.A. Export C&F MT 905-936.00 - 936-968.00 FM
 B.A. White C&F MT - - -

AUSTRALIA - Official minimum export prices - nominal a/

Manufacturing FOB MT 661.00 P 673.00 P
 Dark Amber FOB MT 673.00 P 684.00 P
 Medium Amber FOB MT 695.00 P 709.00 P
 Light Amber FOB MT 718.00 P 730.00 P

CHINA (Mainland)

Light Amber CIF MT 840.00 F 806.00 P

EL SALVADOR

Light Amber FOB 100 kgs. 84.00 FM - -
 Extra Light Amber FOB 100 kgs. 85.00 FM - -

GUATEMALA

Light Amber FOB 100 kgs. - - 88.50 P

MEXICO

Guadalajara FOB 100 kgs. 86.00 P - -

U.S.A.

White Clover FOB 100 kgs. 88.55 P 93.50 P
 White Orange FOB 100 lbs. .3875 P - -

* Rounded to nearest dollar or half-dollar unless under one dollar. a/Sales at higher prices have occurred.

1/ The term C&F and CIF sometimes include points in addition to Hamburg, such as Bremen, Rotterdam or Europe. Terms FOB are usually from port nearest origin in source country.

2/ "MT" means "metric ton" (2,204.62 pounds); "LT" means "long ton" (2,240 pounds); "kgs" means "kilograms" (2,2046 pounds).

3/ Quotations stated in money units of offering countries have been converted to U.S. dollar equivalents. Conversion to U.S. dollars are at predevaluation exchange rates. Latest price data refers to week beginning February 5. Post-devaluation prices not yet reported. "NO" means "No Offer."

4/ "Dlvyr" means "delivery period." Symbol meanings are: J-F = January-February, F-M = February-March, M-A = March-April, A-M = April-May, M-J = May-June, M-JJ = May-July, J-J = June-July, JJ-A = June-August, J-A = July-August, A-S = August-September, S-O = September-October, O-N = October-November, N-D = November-December, D-J = December-January, P = Prompt, P-JJ = Prompt-July, etc.

SOURCE: Foreign Agricultural Service, USDA

MONTHLY REPORT OF HONEY CCC LOAN ACTIVITY AS OF JANUARY 31, 1973

1972 Crop

STATE	Number of Loans Made	Quantity Put Under Loan	Pounds Repaid	Loans Quantity Delivered	Loan Quantity Outstanding
Arizona	17	521,046	224,046	-	297,000
Arkansas	3	172,440	-	-	172,440
California	37	2,680,028	346,272	-	2,333,756
Colorado	3	175,824	71,280	-	104,544
Florida	28	692,841	424,617	-	268,224
Georgia	6	129,447	45,144	-	84,330
Idaho	6	572,738	360,680	-	212,058
Indiana	3	19,770	-	-	19,770
Iowa	6	343,818	255,593	-	88,225
Kansas	6	197,946	108,747	-	89,199
Louisiana	4	297,185	25,920	-	271,265
Maryland	1	8,287	-	-	8,287
Michigan	13	191,358	13,860	-	177,498
Minnesota	32	1,239,696	260,139	-	979,557
Missouri	2	67,320	-	-	67,320
Montana	14	922,171	356,185	-	565,986
Nebraska	51	2,581,653	407,371	-	2,174,282
New Mexico	4	48,555	16,965	-	31,590
New York	3	22,385	22,385	-	-
North Carolina	3	30,963	12,675	-	18,288
North Dakota	20	1,956,070	326,821	-	1,629,249
Ohio	1	14,850	14,850	-	-

Continued on Page 12.

MONTHLY REPORT OF HONEY CCC LOAN ACTIVITY AS OF JANUARY 31, 1973
1972 Crop (Continued)

1972 CROP (Continued)						
STATE	Number of Loans Made	Quantity Put Under Loan	Loans Quantity Repaid	Pounds Loan Quantity Delivered	Quantity Outstanding	
Oregon	1	10,584	-	-	10,584	
Pennsylvania	2	47,520	-	-	47,520	
South Dakota	38	3,867,534	641,574	-	3,225,960	
Texas	38	1,338,420	259,578	-	1,078,842	
Virginia	2	41,580	-	-	41,580	
Washington	9	613,317	84,810	-	528,507	
Wisconsin	16	432,507	13,510	-	418,997	
Wyoming	3	112,470	-	-	112,470	
TOTAL	372	19,350,350	4,293,022	0	15,057,328	

COMPARATIVE TOTALS AS OF JANUARY 31

1972,1971 Crop	478	22,856,616	12,539,748	21,970	10,294,898
1971,1970 Crop	703	40,326,364	12,193,075	-	28,133,289
1970,1969 Crop	916	44,866,822	12,387,105	-	32,479,717
1969,1968 Crop	625	24,952,961	12,288,273	5,346	12,659,342

Source: Agricultural Stabilization & Conservation Service, USDA.

EXPORT AND IMPORT INFORMATION

EXPORTS OF HONEY IN POUNDS FROM THE UNITED STATES: IMPORTS OF HONEY IN POUNDS INTO THE UNITED STATES, BY COUNTRY OF ORIGIN

January 1973		January 1973	
NORTH AMERICA		NORTH AMERICA	
Canada	15,224	Canada	217,044
Mexico	3,000	Mexico	154,106
CARIBBEAN		CENTRAL AMERICA	
Bermuda	2,000	Guatemala	63,827
SOUTH AMERICA		CARIBBEAN	
Brazil	2,074	Dominican Republic	19,919
EUROPE		EUROPE	
Sweden	12,441	United Kingdom-Northern	
United Kingdom-Northern		Ireland	300
Ireland	205,470	West Germany	4,028
Belgium-Luxembourg	12,000	Hungary	2,400
France	10,630	Poland-Danzig	4,800
West Germany	455,689	Greece	28,900
Switzerland	15,833	Romania	72,000
ASIA		ASIA	
Iran	4,660	Israel	17,592
Kuwait	46,853	Peoples Republic of China	1,725
Bahrain	1,144	AUSTRALIA-OCEANIA	
Singapore	1,430	Australia	17,800
Philippines	2,602	TOTAL WORLD	604,441
Japan	5,173		
AFRICA			
Nigeria	1,220		
TOTAL WORLD	797,413		

Source: Bureau of the Census, U.S. Department of Commerce.





UNITED STATES DEPARTMENT OF AGRICULTURE
WASHINGTON, D. C. 20250

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PENALTY FOR PRIVATE USE, \$300

- Honey Market News -

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Honey Market News

MONTHLY REPORT

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
2503 S. Agriculture Bldg., Washington, D.C. 20250 — Fruit and Vegetable Division
Tel. (202) 447-2176

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No. 3

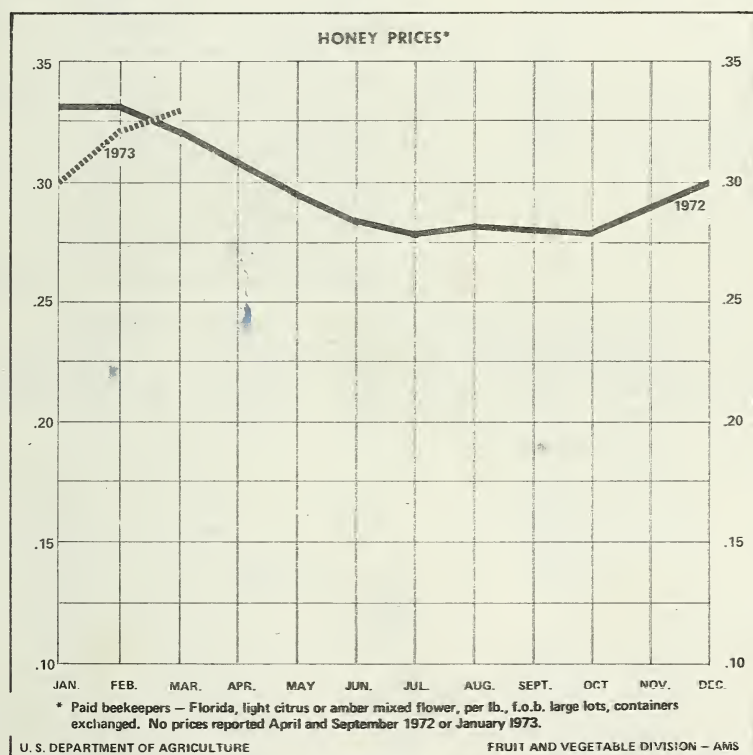
Wednesday, April 11, 1973

MARCH HIGHLIGHTS

Temperatures were above normal in most states during March. Honey plants made rapid growth. Bees were able to make many flights and brood rearing was active in many sections.

Honey plants made excellent progress in most states. Moisture was above normal in most areas. Honey flow was reported in a few southern and south western states.

Beekeepers had sold practically all of old crop honey. New crop was not ready. Prices were steady, or slightly higher, in most states.



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HONEY PRICE REPORTED DURING MARCH

Prices represent sales reported by correspondent beekeepers and honey handlers. Because of the many thousands of beekeepers and handlers in the country, prices should be considered as representative and not as complete coverage of transactions for any State or areas.

PRODUCERS' SALES LARGE LOTS EXTRACTED HONEY TO PACKERS AND OTHER LARGE USERS PER LB.			
CANS (60-LB.)	PRICE & BASIS	DRUMS	PRICES & BASIS
STATE, COLOR & FLORAL	OF SALE 2/	STATE, COLOR & FLORAL	OF SALE 2/
SOURCE 1/	:	SOURCE 1/	:
ILLINOIS		FLORIDA	
Light Amber Mixed Clover	35-37¢ del.	Mixed Flower	33¢ f.o.b.
Light Alfalfa Clover	35¢ f.o.b.	ILLINOIS	
INDIANA		Extra White Alfalfa	38¢ f.o.b.
Light Amber Clover	35¢ f.o.b.	Light Alfalfa Clover	35¢ f.o.b.
MASSACHUSETTS		INDIANA	
Cranberry Amber	30¢ f.o.b.	Light Amber Clover	35¢ f.o.b.
MICHIGAN		MICHIGAN	
Mixed White	35-38¢ del.	Mixed White	35-38¢ f.o.b.
MINNESOTA		MINNESOTA	
White Clover	35¢ f.o.b.	Amber Fall Flower	30¢ f.o.b.
NEBRASKA		NEBRASKA	
Amber Light Clover & Alfalfa	36¢ f.o.b.	Amber to Light Clover & Alfalfa	36¢ f.o.b.
NEW JERSEY		OHIO	
Amber Wildflower	35¢ f.o.b.	Light Clover	32-34¢ del.
NEW YORK		OKLAHOMA	
Extra Light Amber Clover	37¢ del.	Light Amber Clover, Alfalfa	32¢ del.
OHIO		SOUTH DAKOTA	
Light Clover	32-34¢ del.	Water White to White Sweet	
Clover	35¢ del.	Clover-Alfalfa	30-32¢ f.o.b.
OKLAHOMA		TEXAS	
Clover, Alfalfa Light Amber	35¢ del.	Light Cotton	31¢ del.
SOUTH DAKOTA		Light Amber Mixed Flower	35¢ f.o.b.
Water White to White Sweet		VIRGINIA	
Clover & Alfalfa	30-33¢ f.o.b.	Dark Poplar	35¢ f.o.b.
TEXAS		WASHINGTON	
Light Cotton	35¢ del.	White Alfalfa	33¢ del.
		WEST VIRGINIA	
		White to Light Amber Clover	
		Alfalfa	35-38¢ del.
		WISCONSIN	
		White Clover	35¢ del.

PRODUCER-PACKER SALES OF HONEY TO WHOLESALERS, RETAILERS & CONSUMERS 3/
(Processed Per Pound, Unless Otherwise Stated)

STATE	: TYPE OF HONEY, COLOR, : (Generally Delivered)	CONSUMERS
: CONTAINERS & FLORAL :	WHOLESALESALES : RETAILERS :	(Local Sales)
: SOURCE 1/ :	:	:
COLO.	White Alfalfa Sweet	
	Clover	35¢
ILL.	Light Amber Mixed Clover	40¢
IND.	Light Amber Clover	44¢
MASS.	Cranberry Amber	30¢
MINN.	Amber Fall Flower	34¢
	Clover-Basswood	40-45¢
N.J.	Amber Wildflower	35¢
OHIO	Light Clover	33¢
	Clover	42¢
OKLA.	Light Sweet Clover	42¢
	Cotton, Alfalfa	35¢
	Clover, Alfalfa Light Amber	40¢
S.DAK.	Water White to White Sweet	
	Clover Alfalfa	33¢
VA.	Dark Poplar	35¢
WASH.	White Alfalfa	40¢
	Clover	41 2/3¢
W.VA.	White to Light Amber Clover	
	Alfalfa	35-38¢
WISC.	White Clover	34-43¢
	White Dutch & Basswood	30¢

PRODUCER-PACKER SALES OF HONEY TO WHOLESALERS, RETAILERS & CONSUMERS 3/
(Processed Per Pound, Unless Otherwise Stated)

3

STATE	: TYPE OF HONEY, COLOR, : : CONTAINERS & FLORAL : : SOURCE 1/ :	WHOLESALE : :	RETAILERS : :	CONSUMERS (Local Sales)
COLO.	White Alfalfa Sweet Clover	-	-	40¢
IDAHO	Alfalfa & Clover	55¢	60¢	80¢
ILL.	Light Alfalfa Clover	-	50¢	-
IND.	Light Amber Clover	-	47¢	53¢
MASS.	Cranberry Amber	-	50¢	55¢
MINN.	Amber Fall Flower	-	-	45¢
N.J.	Amber Wildflower	42¢	42¢	42-48¢
N.Y.	Extra Light Amber Clover	-	54¢	-
	Amber to Light Amber Mixed	-	42¢	59¢
OHIO	Light Clover	40¢	-	-
OKLA.	Light Sweet Clover	-	-	47¢
	Clover, Alfalfa Light Amber	42¢	47¢	47¢
OREG.	White Vetch & White Fireweed	-	-	40¢
SDAK.	Water White to White Sweet Clover Alfalfa	35¢	40¢	40¢
TEXAS	Light Cotton	40¢	-	-
WISC.	White Clover	-	-	45¢
	White Dutch & Basswood	-	-	55¢
<u>EXTRACTED HONEY 12, 2-LB. JARS</u>		<u>Case</u>	<u>Case</u>	<u>2-lb. Jars</u>
COLO.	White Alfalfa Sweet Clover	-	-	37½¢ 10-lb.
IDAHO	Alfalfa & Clover (Plastic)	6.00	6.60	1.00 20-oz.
ILL.	Light Amber Mixed Clover	-	-	1.23
	Light Alfalfa Clover	-	15.00	-
IND.	Light Amber Clover	-	12.69	1.41
MASS.	Cranberry Amber	-	-	1.20
MINN.	White Clover	-	10.20	-
	Clover-Basswood	-	13.05	1.41
MO.	Light Amber Clover Wildflower	-	13.00	-
N.J.	Amber Wildflower	5.40 (12; 1-lb.)	5.40 (12, 1-lb.)	50¢ 1-lb.
N.Y.	Extra Light Amber Clover	-	14.88	-
	Amber Light Amber Mixed	-	10.44	1.10
OHIO	Light Clover	10.65	-	-
OKLA.	Light Sweet Clover	-	-	83¢
	Cotton Alfalfa	12.00	-	1.10
	Clover, Alfalfa Light Amber	10.56	13.20	-
	White Vetch & Fireweed	-	-	83¢
S.DAK.	Water White to White Sweet Clover Alfalfa	9.60	10.20	96¢
TENN.	Wild Amber	-	-	1.00
WASH.	White Alfalfa	-	10.50	-
	Clover	-	10.00	50¢ 1-lb.
WISC.	White Clover	13.56	-	-
<u>EXTRACTED HONEY 24, 1-LB. JARS</u>		<u>Case</u>	<u>Case</u>	<u>1-lb. Jars</u>
ILL.	Light Amber Mixed Clover	-	-	69¢
	Light Alfalfa Clover	-	18.00	-
IND.	Light Amber Clover	-	16.22	79¢
MASS.	Cranberry Amber	-	-	62½¢
MINN.	Clover-Basswood	-	13.50	75¢
MO.	Light Amber Clover Wildflower	-	15.00	-
N.J.	Amber Wildflower	12.00	12.00	55¢
N.Y.	Extra Light Amber Clover	-	15.36	-
	Amber to Light Amber Mixed	-	12.00	65¢
OHIO	Light Clover	10.65	-	-
OKLA.	Light Sweet Clover	-	-	42½¢
	Cotton Alfalfa	13.00	-	-
	Clover, Alfalfa Light Amber	11.76	14.40	60¢
S.DAK.	Water White to White Sweet Clover Alfalfa	10.00	10.60	52½¢
TEXAS	Light Amber Mixed Flower	12.00	-	-
VA.	Dark Poplar	-	-	85¢
WASH.	White Alfalfa	-	11.00	-
	Clover	-	14.00	-
WISC.	White Clover	13.92	-	57¢
	White Dutch & Basswood	-	12.00	69¢

4 PRODUCER-PACKER SALES OF HONEY TO WHOLESALERS, RETAILERS, AND CONSUMERS 3/
(Processed Per Pound, Unless Otherwise Stated)

STATE	:TYPE OF HONEY, COLOR, : : CONTAINERS & FLORAL : : SOURCE 1/ :	:(Generally Delivered) : WHOLESALERS : :	: RETAILERS : :	: CONSUMERS : (Local Sales) :
EXTRACTED HONEY 24, 8-oz. Jars	Case	Case	8-oz. Jars	
ILL. Light Amber Mixed Clover	-	-	39c	
IND. Light Amber Clover	-	7.56	42c	
MINN. White Clover	-	6.50	-	
Clover Basswood	-	7.87	45c	
N.J. Amber Wildflower	7.20	7.20	35c	
N.Y. Amber to Light Amber Mixed	-	7.32	43c	
OKLA. Cotton Alfalfa	7.20	-	-	
Clover, Alfalfa Light Amber	7.20	8.40	35c	
TEXAS Light Cotton	12.00	-	89c	
WISC. White Clover	8.16	-	-	
SECTION COMB 24s Unless Otherwise Stated	Case	Case		
IDAHO Alfalfa and Clover 1-lb.	-	19.20	1.00	
ILL. Extra White Alfalfa 1-lb.	-	-	1.19	
MINN. Amber Fall Flower 1-lb.	-	-	75c	
Clover-Basswood 12-oz.	-	17.00	89c	
MO. Light Amber Clover Wildflower 2½-lb.	-	17.25	-	
BULK COMB CHUNK PACK 24s Unless otherwise stated	Case	Case		
IND. Light Amber Clover 16-oz.	-	16.02	89c	
MINN. Clover Basswood 1-lb.	-	17.00	89c	
CREAMED HONEY 24s Unless Otherwise Stated	Case	Case		
IDAHO Alfalfa & Clover	-	14.40	80c 1-lb.	
ILL. Light Alfalfa Clover 12-oz.	-	-	53c	
IND. Light Amber Clover 10-oz.	-	10.62	59c	
MINN. Clover-Basswood 10-oz.	-	8.40	45c	
N.Y. Amber-Light Amber Mixed 1-lb.	-	16.80	85-89c 1-lb.	

SALES OF BEESWAX PER POUND

STATE AND COLOR	:PRICES & BASIS: : OF SALE 2/ :	STATE AND COLOR	:PRICES & BASIS : OF SALE 2/ :
ARIZONA		NEW JERSEY (small lots)	
Light & Dark	62c del.	Medium	96c f.o.b.
CALIFORNIA		Yellow	1.00 f.o.b.
Yellow	62c f.o.b.	NEW YORK	
COLORADO		Capping Wax	.85-1.00 f.o.b.
Light	75c f.o.b.	OHIO	
INDIANA		Lemon Yellow	64c del.
Yellow	68c del.	Medium Dark	61c del.
KENTUCKY		OKLAHOMA	
Dark	55c del.	Yellow	65c del.
Yellow	60c del.	PENNSYLVANIA	
MARYLAND		Light	60c f.o.b.
Yellow	75c f.o.b.	SOUTH DAKOTA	
MASSACHUSETTS		Lemon Yellow	65-68c del.
Yellow	55c f.o.b.	TENNESSEE	
Amber Yellow	55c del.	Light	65c del.
MICHIGAN		TEXAS	
Yellow	60c del.	Light	65c del.
MINNESOTA		Mixed	60-62c del.
Light	75c del.	VIRGINIA	
NEBRASKA		Light	60c del.
Lemon Yellow	60c del.	Dark	57c
		WISCONSIN	
		Light	62c del.

FOOTNOTES FOR PAGES 1-4

1/State or origin indicates where packed, not necessarily where produced. The term "clover" includes most legumes such as white dutch clover, yellow, white sweet clover and occasionally such legumes as alfalfa and vetch mixed with other clover

2/ Containers exchanged. 3/ Containers included.

NOTE: F.o.b. as used means delivered free of charge on the means of conveyance; Del means delivered to receiving or distribution points, less transportation and other costs from shipping points.

CALIFORNIA POINTS

Colony conditions at the end of March were generally very good throughout the State. Some feeding has been necessary to prevent starvation, but most feeding was to stimulate brood rearing. Honey and pollen supplies were mostly adequate, though continued below normal temperatures and wet weather were cutting into the stores. Brood rearing was active and most beekeepers reported good populations of young bees. Colonies are expected to be in good condition for upcoming major honey flows, including sage and citrus.

Swarming was just beginning in most areas. So far, swarming has not become a problem. Winter and spring losses vary widely, ranging from nominal to 15-20 percent. Without feeding, a few yards are still faced with possible starvation.

Movement from almonds to cherries, pears, plums, sage, citrus, and to holding areas had been completed. Some beekeepers kept bees in almonds after the bloom had been completed, due to the good cover crop.

Almond pollination rental activity was very active. Rental fees ranged widely from \$4.00-10.00, depending upon the area, strength of colonies, and concentration of colonies, but in most sections ranged \$6.00-7.50 per colony. In addition to almonds, bees were rented for pollination of pears at \$4.00 per colony; prunes \$4.00 per colony; plums \$4.00-6.50; and cherries \$3.50-4.00 per colony. The first alfalfa seed pollination contracts of the season were being signed. Early contracts were around \$7.00-7.50 per colony.

Pears, prunes, plums, mustard, radish, shepherds purse, manzanita, ceanothus, cherries, filaree, wild radish, mustard, wine cups, fiddleneck, mesquite, tamarisk, and many other wild plants were being worked for nectar and pollen. Honey plants were generally showing excellent growth but warm weather was needed to produce a nectar flow. However, prunes in the northern San Joaquin Valley were reported producing an excellent flow. Ground moisture conditions are excellent throughout the State. Current prospects are reported excellent for a good honey flow.

NORTH PACIFIC STATES

Oregon - Honey prices were slightly higher, although movement continued slow. Some price resistance was reported from retailers.

Colony conditions ranged from poor to average. The warm temperatures caused rapid brood development. Heavy swarming is expected. Some feeding was reported.

Honey plants were in good condition. Pollen sources included ornamental cherry, plum, and quince. Some hives were being moved to cherry orchards. Vetch plantings were in good condition. Soil moisture was about normal.

NORTH PACIFIC STATES (Continued)

Washington - Offerings of honey were light. The demand was good and the market steady.

Most colonies were in fairly good condition. Bee population was moderate and stores were ample. Mild temperatures enabled bees to make numerous flights. Bees gathered nectar from pussy willow and various wild flowers. Brood rearing was active.

Honey plants were in good condition, although additional soil moisture was needed in some areas.

INTERMOUNTAIN STATES

Colorado - Beekeepers had sold most of honey. The demand was good and prices were steady.

The condition of colonies varied, although most were in poor condition. Bee population and stores were light. Supplemental feeding was necessary in most yards. Bees were able to gather some pollen from elm trees.

Honey plants were in generally good condition, although most were dormant. Soil moisture was normal.

Idaho - Offerings of honey were very light. The demand exceeded the supply. Prices were higher.

Most colonies were in fairly good condition. Bee population was moderate, although stores were light. Supplemental feeding of sugar syrup or cakes was reported. The continued cold weather caused bees to consume more honey than during an average year. Beekeepers reported about half of a normal brood.

Honey plants were in good condition with soil moisture about normal at most locations.

Montana - Beekeepers had sold practically all honey. No prices were reported.

Colonies were in fairly good condition. Bee population ranged from moderate to heavy. Stores were light. Some feeding was necessary.

Honey plants were in poor condition in most areas due to below normal soil moisture.

Nevada - Beekeepers had sold all honey. No prices were reported.

Colony conditions were about average for this time of year. Bee population and stores were light. Bees were working a few wild flowers, although supplemental feeding continued in most yards.

Honey plants were in very good condition with soil moisture above normal in most areas.

Utah - General colony conditions were below average. Bee populations ranged from light to moderate. Stores were light. Supplemental feeding of sugar syrup, cakes, comb honey and pollen cake was reported.

INTERMOUNTAIN STATES (Continued)

Utah - (Continued) Colony losses were heavy in some areas. The lack of fall brood rearing, long periods of sub-zero weather, and starvation are some of the causes for bee loss. The lack of new pollen has prevented normal colony build-up at this time of year. Honey plants were in good condition with soil moisture above normal.

Wyoming - Beekeepers had sold practically all honey. No prices were reported.

Colonies were in fairly good condition. Bee population was moderate. Stores were light. Mild temperatures permitted bees to make several cleansing flights, although no nectar or pollen was available. A few yards reported supplemental feeding of dry sugar and honey comb.

Honey plants were only in fair condition due to soil moisture being below normal in most areas.

SOUTHWESTERN STATES

Arizona - Supply of honey was insufficient to quote.

Colonies were in good condition. Bee population was heavy and stores were building up. Bees were working wild flowers and citrus.

Honey plants were in very good condition and soil moisture above normal.

Oklahoma - Offerings of honey were light. The demand was fairly good and prices generally unchanged.

General colony conditions were about average. Bee populations were moderate and stores were ample in most yards. Bees were working some wild flowers, orchard blooms and dandelions. Vetch and clover are growing nicely and about one inch high.

Honey plants were in good condition with soil moisture ranging from normal to above normal.

Texas - Beekeepers had sold practically all honey. No prices were reported. Colonies were in fairly good condition. Bee population was moderate in most colonies. Stores were light. Bees were working citrus and wild flowers. High winds and excessive rain hindered pollen gathering in several areas. Brood rearing was exceptionally heavy in most colonies. This could cause swarming problems.

Honey plants were in good condition with soil moisture above normal.

PLAINS STATES

Iowa - No honey market conditions were reported.

Colonies were in good condition. Bee population was moderate. Stores were light. Bees were dormant. Some supplemental feeding was necessary.

PLAINS STATES (Continued)

Iowa (Continued) Honey plants were dormant, although apparently in fairly good condition. Soil moisture was normal.

Kansas - Offerings of honey were moderate. The demand was good and prices were slightly higher.

Colony conditions were good. Bee population was moderate and stores were ample in most yards. Bees were working maple, elm and willow.

Honey plants were in very good condition with soil moisture above normal.

Nebraska - Offerings of honey were light. The demand exceeded the supply at steady prices.

The condition of colonies was variable. Some were in fairly good condition while others were poor. Bee population was moderate and stores were light in most yards. Heavy bee losses were reported in some areas due to the long cold winter. The low temperatures did not permit bees to make timely cleansing flights or move to stores within hive. Many beekeepers reported a shortage of queens and package bees from the south.

Honey plants were in very good condition with soil moisture above normal.

South Dakota - Offerings of honey were very light. The demand exceeded the supply at steady prices.

Colonies were in good condition. Bee population was heavy and stores were light. Bees were dormant. Some supplemental feeding of sugar syrup, or cakes was necessary. Winter bee loss was below normal. Honey plants were in good condition with soil moisture above normal.

CENTRAL STATES

Illinois - Offerings of honey were very light. Demand exceeded the supply at steady prices.

Colonies were in fairly good condition with bee population moderate. Stores were light. Some supplemental feeding of dry sugar was necessary. Northern Illinois beekeepers reported heavy winter losses of bees.

Honey plants were in good condition with the soil moisture above normal.

Indiana - Offerings of honey were very light. The demand was good and prices were slightly higher.

General colony conditions were fairly good. Bee population was moderate. Stores were very light in most yards. Heavy feeding was reported. Bee loss was heavy due to starvation. Brood rearing was much above normal due to the very mild winter. Excessive soil moisture caused many problems in bee yards. Bees were working willow, elm and maple for pollen. The snow storm on March 17-18 reduced pollen sources which slowed brood rearing.

CENTRAL STATES (Continued)

Michigan - Offerings of honey were light. The demand was good at slightly higher prices.

General colony conditions were about average. Bee populations ranged from moderate to heavy. Stores were light in most yards. Some supplemental feeding was necessary.

Honey plants were dormant in most areas. Soil moisture was above normal.

Minnesota - Offerings of honey were light. Demand was good and the market steady.

General colony conditions were about average. Bee population was moderate. Stores were light in most yards, although was beginning to build up in a few locations. Some supplemental feeding of dry sugar or honey comb continued. Bee loss was reported light in yards where bees were properly feed. Bees were beginning to gather pollen from elm and maple trees.

Honey plants were in good condition with soil moisture above normal. April trees were just beginning to produce pollen.

Ohio - Offerings of honey were very light. The demand was good. Prices were slightly higher.

General colony conditions were fairly good. Bee population was moderate. Stores were light. Some supplemental feeding of dry sugar or syrup was still necessary. Bees were working maple and a few other trees for pollen. Winter bee loss was generally light.

Honey plants were in good condition with soil moisture above normal.

Wisconsin - Offerings of honey were light. The demand was good and prices were unchanged in most areas.

Most colonies were in fairly good condition. Bee population ranged from light to moderate. Stores were light in most areas. Some supplemental feeding was necessary. Bee loss ranged from light to moderate. Bees worked maple trees for pollen. Brood rearing was active, and probably the heaviest on record for this time of year.

Honey plants were in very good condition with soil moisture above normal.

NORTHEASTERN STATES

Connecticut - Offerings of honey were light. The demand was good and prices steady.

Colonies were in good condition. Bee population was moderate. Stores were light. Bees made a few cleansing flights.

Honey plants were in good condition, although still dormant. Soil moisture was normal.

Massachusetts - Practically all honey had been sold. The demand was fair at steady prices.

Colonies were in good condition. Bee population was moderate. Stores were ample

NORTHEASTERN STATES (Continued)

Massachusetts (Continued) in most yards. Bees worked some pussy willow. Supplemental feeding of pollen substitute and sugar were necessary in some yards.

Honey plants were in good condition. Above normal temperatures helped spring flowers to develop early. Many pollen sources were expected available in near future. Soil moisture ranged from normal to above normal.

New Jersey - Offerings of honey were light. The demand exceeded the supply at slightly higher prices.

Colonies were in good condition. Bee population was heavy and stores were beginning to build up. Many beekeepers were still feeding colonies, due to heavy brood rearing. Prospects were good for a early honey flow. Bees were working maple for pollen.

Honey plants were in good condition with soil moisture above normal.

New York - Offerings of honey were very light. The demand was slow and prices were steady.

Most colonies were in fairly good condition. Bee populations ranged from moderate to heavy. Stores were ample in most yards. Some supplemental feeding continued. Bees were working maple and willow trees for pollen.

Honey plants were in very good condition with the soil moisture above normal.

Pennsylvania - Offerings of honey were very light. The demand was good and prices were steady.

Some colonies were in fairly good conditions while others were in poor condition. Bee population ranged from light to heavy. Stores were ample in some yards and light in others. Winter bee losses were heavy in some locations. Supplemental feeding continued in some yards. Mild temperatures permitted bees to make several cleansing flights and gather pollen from maple trees.

Honey plants were in fairly good condition with soil moisture above normal.

SOUTH ATLANTIC STATES

Kentucky - Offerings of honey were very light. The demand was good and prices were steady.

Condition of colonies varied. Most colonies were in average condition. Bee populations ranged from light to moderate. Stores were light in most yards. Bees were working maple and oak trees for pollen. Brood development was rapid. Bees worked dandelions, sugar maples, fruit blooms and red buds for nectar.

Honey plants were in good condition with soil moisture above normal in most areas.

SOUTH ATLANTIC STATES (Continued)

Maryland - Offerings of honey were light. The demand was fair and prices steady.

Colonies were in good condition with bee population moderate. Stores were ample. Bees were working several type trees for pollen.

Honey plants were in good condition with soil moisture about normal.

Tennessee - Offerings of honey were light. The demand was good and prices were steady.

Colonies were in fairly good condition. Bee population was moderate and stores were light. Some supplemental feeding continued. Bees were working dandelion, wild flowers and fruit blooms. Rainy, cloudy weather hampered flights.

Honey plants were in good condition with soil moisture ranging from normal to above normal.

Virginia - Offerings of honey were very light. The demand was good and the market was slightly higher.

Colony conditions were fairly good. Bee populations ranged from moderate to heavy. Stores were light. Bees were working willows, maple and fruit trees.

Honey plants were in good condition with soil moisture above normal.

SOUTHEASTERN STATES

Florida - Offerings of honey were moderate. Demand was good and the market slightly higher.

Colonies were in good condition. Bee population was heavy and stores were ample. Bees worked wild flowers and citrus. The citrus flow was in progress and appeared about average. Citrus flow was expected to end around April 10.

Honey plants were in good condition with soil moisture normal.

Georgia - March weather was cool with far above normal rainfall reported in South Georgia.

Colonies were only in fair condition. Feeding was necessary in South Georgia. The spring titi flow was over, and was reported very poor. Central and North Georgia colonies were just making a living on red bud maple, privet hedges and mixed wild flowers.

No honey was available at beekeeper level. The demand for package and queen bee was heavy. Beeswax prices were higher with light dark selling at 72-78 cents per pound.

TERMINAL MARKET REPORTS

Market prices (sales or quotations as indicated under each city) shown below were obtained from local brokers, packagers, wholesalers and other receivers in the respective cities. Current quotations are shown for markets where sales for the period could not be obtained. Sales are usually subject to a one percent (1%) discount if payment is made within 10 days. Comments on market conditions reflect the opinion of the local trade for the month of March. Sixty pound cans are on a per pound basis and smaller units of honey are on a per case basis unless otherwise stated; Beeswax prices are per pound.

BOSTON: Demand good. Market unsettled.

Arrivals 229,000 pounds white clover.

Sales to wholesalers, chains & other large users--

6,	5-lb.	Tins	14.60
6,	4-lb.	Jars	14.40
24,	1-lb.	Jars	13.30
12,	1½-lb.	Jars	11.15
6,	3-lb.	Decanter	9.15
6,	2½-lb.	Decanters	9.25
24,	8-oz.	Jars	7.60-8.60
12,	1-lb.	Jars	6.70-7.60
12,	12-oz.	Jars	6.00

CHICAGO: (Continued)EXTRACTED (Continued)

12,	1-lb.	Jars	7.45
12,	12-oz.	Jars	5.90
12,	24-oz.	Jars	10.95
12,	12-oz.	Plastic	
	Squeeze		6.80

CREAMED HONEY--

12,	16-oz.	Jars	7.45
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CUT COMB--

12,	8-oz.	Jars	6.50
12,	1-lb.	Jars	9.25

CINCINNATI: Demand moderate. Market

steady. Brokers' sales to wholesalers and large retailers--

24,	8-oz.	Jars	7.50
12,	2-oz.	Jars	5.30
12,	1-lb.	Jars	6.65
12,	24-oz.	Jars	9.25
6,	2½-lb.	Jars	7.25
12,	1-lb.	Bowls Spun	6.65
12,	1-lb.	Bowl	8.05
12,	2-lb.	Raw	12.00
12,	8-oz.	Cut Comb	6.05

CHICAGO: Demand good. Market for bulk steady, other stronger. Brokers' and packer sales to wholesalers and other large users.

EXTRACTED Per Lb. Midwest 60-lb. drums
White Clover and Light Mixed filtered
40¢

6,	4-lb.	Jars	14.15
6,	2½-lb.	Jars	9.10
24,	8-oz.	Jars	8.45

DENVER: Demand fair. Supplies adequate.

NEW YORK: (Continued)

Market steady. Brokers' sales to re-tailers-- Colo.-New Mexico-Nebraska
White Clover
12, 2-lb. Jars 12.50
24, 1-lb. Jars 13.10
24, 8-oz. Glass 7.50

6, 2½-lb. Jars 9.25
12, 2-lb. Raw Honey 13.90
12, 16-oz. Jars 7.60
12, 16-oz. Cream Bowl 7.60
6, 4-lb. Jars 14.40

DETROIT: Demand fairly good. Market about steady. Arrivals 115,592 pounds domestic Brokers' and packers' sales to retailers and wholesalers mixed flowers mostly White Clover

6, 5-lb. Jars 14.20
12, 3-lb. Jars 16.95
6, 3-lb. Jars 8.55
12, 2-lb. Jars 11.80
24, 1-lb. Jars 12.35-13.30
12, 14-oz. Whipped 6.60
24, 8-oz. Jars 6.85-7.05

Light Amber--
24, 8-oz. Jars 8.95
24, 16-oz. Jars 15.85
6, 5-lb. Jars 18.65
12, 2-lb. Jars 15.65
12, 5-lb. Jars 33.00

BEESWAX Arrivals by boat in bags
East Africa 177, Brazil 70, Mexico 99;
in blocks Eritrea 766; in sacks Mexico
146. Per lb. AFRICA 72-80¢ HAITI 78-80¢
DOMINICAN REPUBLIC 78-80¢ MEXICO 78-79¢

PHILADELPHIA: Demand good. Market firm.

Arrivals by rail and truck 116,470 lbs.
Sales by repackers or brokers' to retailer and other large users--

24, 8-oz. Jars 7.60-7.92
Some Low As 7.10
24, 16-oz. Jars 12.75-13.60
12, 1-lb. Jars 7.42
12, 2-lb. Jars 14.84
12, 3-lb. Jars 17.75-18.95

LOS ANGELES: Market steady. Honey packer wholesale list prices, delivered Calif. and nearby States. Honey by container (Subject to various trade and promotional discounts) EXTRACTED Straight Flavors White or better orange, sage and clover according to quality

6, 5-lb. Cans 16.30-17.65
12, 2-lb. Jars 15.10
12, 24-oz. Jars 10.95
12, 1-lb. Jars 7.30-8.15
12, 12-oz. Jars 5.50
12, 8-oz. Jars 4.15
12, 12-oz. Plastic Squeeze Bottles 6.75
12, 12-oz. Plastic Bears 6.85
Blended Flavors: Extra Light Amber
6, 5-lb. Cans 13.50-15.60
Mostly 13.50-14.90
12, 3-lb. Cans 16.00
12, 2-lb. Jars 12.00-12.85
12, 24-oz. Jars 9.50-9.90
12, 1-lb. Jars 7.00-7.25
12, 12-oz. Jars 5.50
12, 8-oz. Jars 4.15

PITTSBURGH: Demand good. Market stronger.

Arrivals by truck mostly Midwestern
49,500 pounds. Sales to wholesalers and large buyers of clover and alfalfa light amber or better unless otherwise stated:

24, 8-oz. Jars 8.60
12, 12-oz. Jars 6.00
12, 1-lb. Jars 7.60
12, 2-lb. Jars 13.90
12, 24-oz. Jars 11.15
6, 2½-lb. Jars 9.25
Creamed Honey--
12, 1-lb. Jars 7.60
12, 8-oz. Comb Tray 6.05

PORTLAND: Market stronger. Demand fairly

good. Supplies short of requirements and few packers ordering from other production areas. Sales range 35-36¢ in offers some 38¢. Inventories held closely. Oregon Vetch & Fireweed--
5-gallon 60-lb. tins 26.00-27.00
1-gallon Jars 6.00 Alfalfa 6.00
4½-lb. jars 2.45 3-lb. jars 1.65-2.75
2-lb. jars 1.25-1.50 1-lb. jars .65-.75

IDAHO SAGE AND CLOVER

6, 3-lb. Raw 10.40
6, 5-lb. Raw 17.30-17.40
12, 2-lb. Raw 13.90
12, 2½-lb. Raw 17.60
12, 1-lb. Raw 7.00
12, 8-oz. Raw 4.65
Comb in Tray 6.05
6, 5-lb. Clover 17.40
12, 12-oz. Clover 6.20
12, 16-oz. Clover 7.95
12, 24-oz. Clover 11.35
12, 1-lb. Comb in Jar 9.90

CREAMED: White orange-clover, according to quality--

12, 1-lb. Bowls 6.90-7.00
12, 12-oz. Cups 5.50-5.75

Various blends per pound: Mostly light amber alfalfa mixtures according to quality and quantity purchased, large lots delivered industrial users-- small lots freight collect. (Containers returned) cans and drums 40-44¢

NEW YORK: Arrivals by boat in cases

England 56, Germany 1,557, Greece 550, Israel 2,493 Italy 2. Brokers' and packers' sales to wholesalers & other large users per pound unless otherwise stated New York White Amber & Buckwheat 47¢ Midwest Clover 40¢ Amber 40-41¢ China 36¢ Argentina 48¢.

Processed White Clover

24, 8-oz. Jars 8.60
12, 12-oz. Extracted Jars 6.00

PORTLAND: (Continued)

12,	12-oz.	Squeeze	
	Bottle		7.20
12,	10-oz.	Spun	5.25
12,	1-lb.	Spun	7.00-7.95
12,	8-oz.	Comb in Tray	6.05
12,	24-oz.	Spun	11.35
12,	12-oz.	Cream Cup	6.20
12,	1-lb.	Bowl	7.95

SAN FRANCISCO: Market strong. Honey packer wholesale list prices, delivered Calif. and nearby States: Honey by type and container (Subject to various trade and promotional discounts: EXTRACTED: Straight flavors: White or better orange, sage and clover, accordint to quality

12,	24-oz.	Jars	10.51
12,	1-lb.	Jars	6.78-7.38
12,	8-oz.	Jars	4.41
12,	12-oz.	Plastic Squeeze	
	Bottles		6.90

BLENDED FLAVORS Extra Light Amber

6,	5-lb.	Cans	15.81-15.95
12,	3-lb.	Jars	18.88
12,	2-lb.	Jars	11.83
12,	24-oz.	Jars	9.82
12,	1-lb.	Jars	6.78-7.43
12,	12-oz.	Jars	5.58
12,	8-oz.	Jars	4.41

CREAMED: White orange-clover, according to quality--

12,	1-lb.	Bowls	7.43
12,	12-oz.	Cups	5.84

CHUNK PACK Bulk Comb Clover-Sage--

12,	1-lb.	Jars	9.02
-----	-------	------	------

VARIOUS BLENDS: Per pound Mostly light

Amber alfalfamixtures: according to quality and quantity purchased, large lots, delivered industrial users - small lots freight collect. (Containers returned) cans 42½¢ drums 44½¢.

SEATTLE: Trading rather light as producers held for higher prices account of higher bids from foreign sources. Market firm. Sales to wholesalers and other large buyers of Clover and alfalfa light amber or better unless otherwise stated.

SEATTLE (Continued)

12,	2-lb.	Jars	11.75
12,	1½-lb.	Jars	9.90
12,	2½-lb.	Jars	15.20
12,	1-lb.	Jars	6.90-7.00
12,	12-oz.	Jars	5.50
12,	8-oz.	Jars	3.90-4.15
24,	8-oz.	Jars	7.50-8.05
12,	12-oz.	Plastic Squeeze	
	Bottles		6.50

Fireweed--

12,	2-lb.	Jars	11.75
12,	1½-lb.	Jars	9.60-9.90
12,	1-lb.	Jars	6.90-7.00
6,	3-lb.	Jars	8.25
12,	12-oz.	Jars	
	Orange Sage & Orange		5.40
	Apple		5.40

CREAMED: Jars

12,	1-lb.	Plastic	7.00
12,	20-oz.	Plastic	7.20
12,	1½-lb.	JarsSpun	10.05
12,	12-oz.	Cups	4.90-5.50
24,	12-oz.	Cups	9.75

CHUNK PACK COMB CLOVER

12,	12-oz.	Jars	6.95
12,	1-lb.	Jars	8.50

ST. LOUIS: Demand moderate. Market steady.

Wholesalers to chains and large retailers
Amber--

12,	3-lb.	Jars	17.75
6,	5-lb.	Jars	14.25
6,	4-lb.	Jars	11.95
6,	3-lb.	Jars	9.25
6,	2½-lb.	Jars	7.65
12,	24-oz.	Jars	9.25
24,	1-lb.	Jars	13.25
12,	1-lb.	Jars	6.65
24,	8-oz.	Jars	7.50
12,	12-oz.	Jars	5.30

CREAMED--

12,	1-lb.	Jars	6.65
12,	12-oz.	Plastic	
	Squeeze		6.25

COMB--

12,	1-lb.	Jars	8.05
12,	8-oz.	Trays	6.05
12,	2-lb.	Raw Jars	12.00

BEE RENTAL FOR POLLINATION*

State Where Rented	Tree or Plant Pollinated	Dates Colonies Rented	Number Per Acre	Rented Price Per Colony
California				
East Contra Costa				
County	Plum & Cherry	March	-	\$ 4.00
San Joaquin				
County	Cherry	March	-	3.50-4.00
Riverside County	Almond	March	-	6.00-10.00
Oregon	Plum, Peach & Cherry	March-April	1	8.00
Washington	Apple	May	½	10.00

*Reported by Beekeepers

HONEY PRICE QUOTATIONS AT HAMBURG, WEST GERMANY, MARCH 1973

11

Offering Country- : : : Quotations or Range for 3/
 Color or area of : Term 1/: Unit 2/: First half of March : Second half of March
 Honey : : : Dollars*: Delivered 4/: Dollars*: Delivery 4/

ARGENTINA							
Light B.A. Export	C&F	MT	997.00	M-A	92i-974.00	PA	
AUSTRALIA							
Light Amber	FOB	MT	958.00	M	#	-	
Extra Light Amber	FOB	MT	972.00	A	#	-	
U.S.A.							
White Clover	FOB	100lbs.	-	-	.40-.41	J-A	
Orange Blossom	FOB Pacific Coast	-	-	-	.40-.41	J-S	
Sage-Buckwheat	FOB Pacific Coast	-	-	-	.40-.41	A-S	

Honey offered, but no sale due to price. Other countries no sales reported.

1/ C&F sometimes include points in addition to Hamburg, such as Bremen, Rotterdam or Europe. Terms FOB are usually from port nearest origin in source country.

2/ "MT" means "metric ton" (2,204.62 pounds) 3/ Money for offering from countries have been converted to U.S. dollar equivalents.

4/ Symbol meanings are M-A = March-April. PA = Prompt April. J-A = July-August J-S = July-September. A-S = August-September.

SOURCE: Foreign Agricultural Service, USDA

MONTHLY REPORT OF HONEY CCC LOAN ACTIVITY AS OF FEBRUARY 28, 1973

1972 Crop

STATE	Number of	Quantity Put	Pounds			
			Loans	Quantity	Loan	Quantity
	Loans Made	Under Loan	Repaid	Delivered	Outstanding	
Arizona	17	521,046	224,046	-	297,000	
Arkansas	3	172,440	-	-	172,440	
California	37	2,680,028	525,264	-	2,154,764	
Colorado	3	175,824	154,440	-	21,384	
Florida	28	692,841	453,129	-	239,712	
Idaho	7	578,678	360,680	-	217,998	
Indiana	3	19,770	3,000	-	16,770	
Iowa	6	343,818	255,593	-	88,225	
Kansas	8	332,784	177,651	-	155,133	
Louisiana	4	297,185	152,136	-	145,049	
Maryland	1	8,287	-	-	8,287	
Michigan	14	196,110	31,860	-	164,250	
Minnesota	32	1,239,696	371,319	-	868,377	
Missouri	2	67,320	16,830	-	50,490	
Montana	14	922,171	626,643	-	295,528	
Nebraska	51	2,581,653	747,975	-	1,833,678	
New Mexico	4	48,555	16,965	-	31,590	
New York	3	22,385	22,385	-	-	
North Carolina	3	30,963	30,443	-	520	
North Dakota	20	1,956,070	914,824	-	1,041,246	
Ohio	1	14,850	14,850	-	-	
Oregon	1	10,584	2,000	-	8,584	
Pennsylvania	2	47,520	1,800	-	45,720	
South Dakota	38	3,867,534	1,267,368	-	2,600,166	
Texas	38	1,338,420	480,546	-	857,874	
Virginia	2	41,580	-	-	41,580	
Washington	9	613,317	203,610	-	409,707	
Wisconsin	17	485,157	54,743	-	430,414	
Wyoming	3	112,470	-	-	112,470	
TOTAL	377	19,548,530	7,239,574	0	12,308,956	

Crop	Comparative Totals of February 28				
1972(1971)	478	22,856,616	12,539,748	21,970	10,294,898
1971(1970)	703	40,326,364	12,193,075	-	28,133,289
1970(1969)	916	44,866,822	12,387,105	-	32,479,717
1969(1968)	625	24,952,961	12,288,273	5,346	12,659,342

Source: Agricultural Stabilization & Conservation Service, USDA.

UNITED STATES DEPARTMENT OF AGRICULTURE
WASHINGTON, D. C. 20250

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, \$300

POSTAGE AND FEES PAID
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- Honey Market News -

FIRST CLASS

12

EXPORT AND IMPORT INFORMATION

Exports of Honey From the U.S. By Country: of Destination in Pounds			Imports of Honey into the U.S. By Country of Origin in Pounds		
	January 1973	February		January 1973	February
NORTH AMERICA			NORTH AMERICA		
Canada	15,224	15,628	Canada	217,044	540,928
Mexico	3,000	-	Mexico	154,106	3,135
CARIBBEAN			CENTRAL AMERICA		
Bermuda	2,000	1,392	Guatemala	63,827	-
Netherlands Antilles	-	1,773	CARIBBEAN		
SOUTH AMERICA			Jamaica & Dependent	-	3,600
Brazil	2,074	3,369	Dominican Republic	19,919	-
EUROPE			EUROPE		
Sweden	12,411	12,000	United Kingdom-Northern		
United Kingdom-			Ireland	300	-
Northern Ireland	205,470	46,512	France	-	7,171
Belgium-Luxembourg	12,000	2,207	West Germany	4,028	20,601
France	10,630	84,500	Hungary	2,400	-
West Germany	455,689	488,862	Poland-Danzig	4,800	23,980
Switzerland	15,833	-	Italy	-	1,219
ASIA			Greece	28,900	3,600
Iran	4,660	2,434	Romania	72,000	-
Kuwait	46,853	-	ASIA		
Saudi Arabia	-	3,170	Israel	17,592	45,983
Bahrain	1,144	-	Peoples Republic of		
Malaysia	-	1,596	China	1,725	-
Singapore	1,430	6,154	AUSTRALIA-OCEANIA		
Philippines	2,602	-	Australia	17,800	82,250
Korea, Republic of	-	1,702	WORLD TOTAL	604,441	732,467
Hong Kong	-	1,492			
Japan	5,173	472,669			
AFRICA					
Nigeria	1,220	-			
WORLD TOTAL	797,413	1,145,460			

Source: Bureau of the Census, U.S. Department of Commerce.

JUL 25 1973

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Honey Market News

MONTHLY REPORT

UNITED STATES DEPARTMENT OF AGRICULTURE

AGRICULTURAL MARKETING SERVICE

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— Fruit and Vegetable Division

Tel. (202) 447-2176

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Tuesday, May 8, 1973

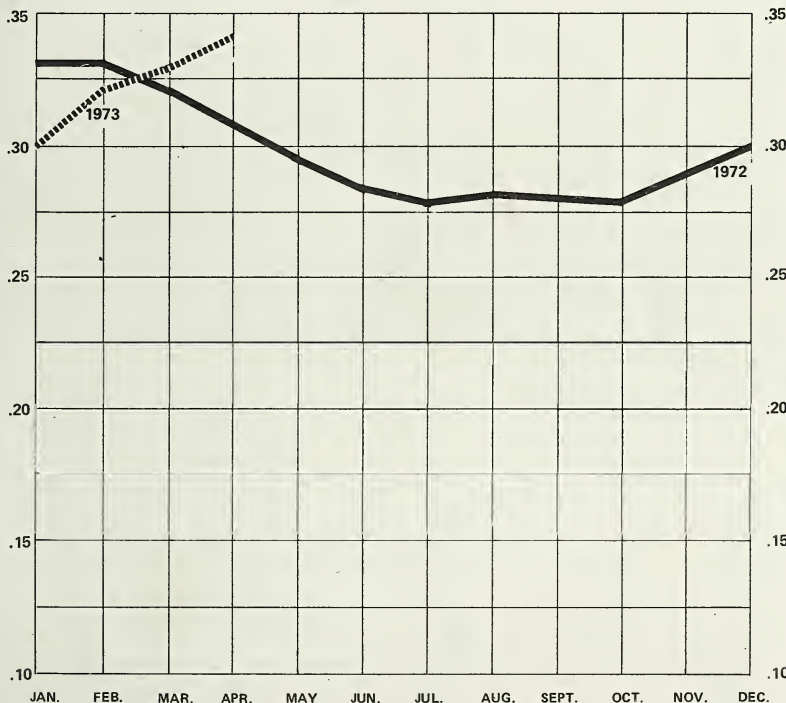
APRIL HIGHLIGHTS

Honey prices edged higher in several States. Offerings continued light and the demand was good.

Rainy, cloudy weather hampered bee activity. Late feeding was necessary in some areas.

Honey plants were in good condition. Soil moisture was above normal in most States. Some cold damage was reported April 11-13 in several Midwestern and northeastern States.

HONEY PRICES*



* Paid beekeepers — Florida, light citrus or amber mixed flower, per lb., f.o.b. large lots, containers exchanged. No prices reported April and September 1972 or January 1973.

U. S. DEPARTMENT OF AGRICULTURE

FRUIT AND VEGETABLE DIVISION — AMS

HONEY PRICE REPORTED DURING APRIL

Prices represent sales reported by correspondent beekeepers and honey handlers. Because of the many thousands of beekeepers and handlers in the country, prices should be considered as representative and not as complete coverage of transactions for any State or areas.

PRODUCERS' SALES LARGE LOTS EXTRACTED HONEY TO PACKERS AND OTHER LARGE USERS PER LB.			
CANS (60-LB.)	PRICE & BASIS	DRUMS	PRICE & BASIS
STATE, COLOR & FLORAL	OF SALE 2/	STATE, COLOR & FLORAL	OF SALE 2/
SOURCE 1/		SOURCE 1/	
ARIZONA		FLORIDA	
Light Citrus •	33¢ f.o.b.	Light Amber Tupelo	55¢ f.o.b.
FLORIDA		White Citrus	38-39¢ f.o.b.
Mixed Amber	34¢ f.o.b.	GEORGIA	
INDIANA		Amber Mixed Flowers	36¢ f.o.b.
Light Amber Clover	41¢ f.o.b.	INDIANA	
MICHIGAN		Light Amber Clover	41¢ f.o.b.
White Mixed	35¢ del.	KANSAS	
MONTANA		Light Amber Clover Alfalfa	35¢ del.
Light Amber Clover Alfalfa	36¢ f.o.b.	MICHIGAN	
NEW JERSEY		White Mixed	35¢ del.
Amber Blueberry	41¢ f.o.b.	MONTANA	
NEW YORK		Light Amber Clover Alfalfa	36¢ f.o.b.
Amber to Light Amber Goldenrod		NEBRASKA	
Clover	35¢ del.	Amber to Light Alfalfa Clover	
No Exchange	40¢ del.	Mixed	38¢ f.o.b.
NORTH DAKOTA		NORTH DAKOTA	
Amber Clover	35¢ f.o.b.	Amber Clover	35¢ f.o.b.
OHIO		OHIO	
Light Clover	35¢ del.	Light Clover	35¢ del.
OKLAHOMA		OKLAHOMA	
Light Amber Alfalfa Cotton	35¢ f.o.b.	Light Amber Clover Alfalfa	35¢ f.o.b.
SOUTH DAKOTA		Light Amber Salt Cedar	34½¢ f.o.b.
White to Water White Sweet		SOUTH DAKOTA	
Clover Alfalfa	35¢ f.o.b.	White to Water White Sweet	
WASHINGTON		Clover Alfalfa	34-35¢ f.o.b.
White Honey	30¢ f.o.b.	TEXAS	
		White Orange	36¢
		Light Amber Mixed	35¢ del.
		WISCONSIN	
		White Clover	35¢ del.

PRODUCER-PACKER SALES OF HONEY TO WHOLESALERS, RETAILERS & CONSUMERS 3/
(Processed Per Pound, Unless Otherwise Stated)

STATE	:TYPE OF HONEY, COLOR, : :CONTAINERS & FLORAL : : SOURCE 1/ :	--- (Generally Delivered) ---	: : WHOLESALE : :	: : RETAILERS : :	: : CONSUMERS : : (Local Sales) :
60-LB. CANS - Price per pound					
FLA.	Tupelo	-	-	-	60¢
ILL.	Light Amber Mixed Clover	-	40¢	-	-
IND.	Light Amber Clover	-	47¢	-	53¢
KANS.	Light Amber Sweet Clover	-	-	-	35¢
MINN.	Clover Basswood	-	35-40¢	-	40-45¢
N.J.	Amber Blueberry	41¢	41¢	-	41¢
N.Y.	Extra Light Amber	-	30¢	-	-
N.DAK.	Amber Clover	-	-	-	40¢
OHIO	Light Clover	35¢	45¢	-	45¢
OKLA.	Light Sweet Clover	-	-	-	42¢
	Light Amber Clover Alfalfa	40¢	40¢	-	41 2/3¢
	Light Amber Salt Cedar	35¢	-	-	-
OREG.	Light Amber Mixed Flower White	-	-	-	-
	Vetch & Fireweed	-	-	-	40¢
S.DAK.	White to Water White Sweet Clover	-	-	-	-
	Alfalfa	35¢	36¢	-	40¢
WISC.	White Clover	43¢	-	-	-
	White Honey	-	-	-	36¢
	White Dutch Clover &	-	-	-	-
	Basswood	-	-	-	30¢
WYOMING	Light Amber Clover-Alfalfa	-	-	-	33¢

(Processed Per Pound, Unless Otherwise Stated)

STATE	TYPE OF HONEY, COLOR, : :CONTAINERS & FLORAL : : SOURCE 1/ :	(Generally Delivered)	WHOLESALE : :	RETAILERS : :	CONSUMERS (LOCAL SALES)
EXTRACTED HONEY, 5-LB. JARS	Unless Otherwise Stated	Per Pound	Per Pound		
ILL.	Light Amber Mixed Clover	-	-	1.79	3-lb.
IND.	Light Amber Clover	47¢	-	58¢	
IOWA	Amber Clover	40¢	-	51¢	
MASS.	Amber	55¢	-	70¢	
MINN.	Clover Basswood	-	-	47¢	
N.J.	Amber Wild Flower	-	-	60¢	
	Amber Blueberry	45¢	45¢	50¢	
N.Y.	Mixed Amber to Light Amber	-	42¢	59¢	
	Extra Light Amber	-	48¢	48¢	
N.DAK.	Amber Clover	-	-	45¢	
OHIO	Light Clover	40¢	-	-	
OKLA.	Light Amber Clover Alfalfa	44¢	44¢	47¢	
	Light Sweet Clover	-	-	47¢	
OREG.	Light Amber Mixed Flower White Vetch and Fireweed	-	-	40¢	
PENN.	Extra Light Amber	-	38¢	-	
	Light Amber Wild Flower	-	-	45¢	
TEXAS	White Honey	-	-	50¢	
TENN.	Spring Clover Dandelion Soybean	-	-	40¢	
WISC.	White Clover	52½¢	-	45¢	
	White Dutch Clover and Basswood	-	-	-	
WYO.	Light Amber Clover Alfalfa	-	-	55¢	
EXTRACTED HONEY 12, 2-LB. JARS	Unless Otherwise Stated	Case	2-lb. Jar		
FLA.	Light Amber Tupelo	16.50	-		
IND.	Light Amber Clover	12.69	1.41		
KANS.	Light Amber Clover Alfalfa	11.50-12.00	-		
LA.	White Clover	11.70	-		
MASS.	Amber	14.35	1.45		
MINN.	Clover Basswood	13.05	1.41		
MO.	Light Amber Clover Wildflower	13.00	-		
N.J.	Amber Wild Flower	-	1.25		
	Amber Blueberry	12.00	1.10		
N.Y.	Mixed Amber to Light Amber	-	10.44	1.10	
	Extra Light Amber	-	11.50	1.15	
OHIO	Light Clover	10.65	-	-	
OKLA.	Light Sweet Clover	-	93¢		
	Light Amber Clover Alfalfa	10.56	10.56	1.10	
	Light Amber Salt Cedar	12.00	-	-	
OREG.	Cotton, Alfalfa	-	12.00	-	
	Light Amber Mixed Flower White Vetch and Fireweed	-	-	1.00	
S.DAK.	White To Water White Sweet Clover Alfalfa	10.60	12.60	1.00	
TENN.	Amber 2½	-	16.20	-	
	Wild Flower Amber	-	12.00	-	
VT.	White Alfalfa and Clover	-	13.50	-	
WASH.	White	-	10.50	-	
WISC.	White Clover	13.56	-	-	
	White Honey	-	-	75¢	
WYO.	Light Amber Clover-Alfalfa	--	11.80	-	
EXTRACTED HONEY 24, 1-LB. Jars	Case	Case	1-lb. Jar		
FLA.	Tupelo	17.00	-		
ILL.	Light Amber Mixed Clover	12.45	69¢		
IND.	Light Amber Clover	16.22	79¢		
IOWA	Amber Clover	12.20	-		
KANS.	Light Amber Clover Alfalfa	6.00-7.00(12, 1-lb.)	79¢		
LA.	White Clover	12.10	-	-	
MASS.	Amber	16.30	78¢		
MICH.	White Mixed	-	73¢		
MINN.	Clover Basswood	13.50	75¢		
MO.	Light Amber Clover Wildflower	15.00	-		
N.J.	Amber Blueberry	13.20	60¢		
	Amber Wild Flower	-	78¢		

4 PRODUCER-PACKER SALES OF HONEY TO WHOLESALE, RETAILERS & CONSUMERS 3/
(Processed Per Pound, Unless Otherwise Stated)

STATE	:TYPE OF HONEY,COLOR, : :CONTAINERS & FLORAL : : SOURCE 1/ :	Generally Delivered : WHOLESALE : : RETAILERS :	CONSUMERS : (Local Sales)
EXTRACTED HONEY 24, 1-lb. Jars (Con't)	Case	Case	1-lb. Jars
N.Y.	Mixed Amber to Light Amber -	12.00	65¢
	Extra Light Amber -	12.00	70¢
OHIO	Light Clover 11.65	-	-
OKLA.	Light Sweet Clover -	-	43¢
	Light Amber Clover Alfalfall.76	11.76	60¢
	Light Amber Salt Cedar 13.20	-	-
OREG.	Cotton Alfalfa -	14.00	-
PENN.	Extra Light Amber -	11.50	-
	Light Amber Wild Flower -	-	50¢
S.DAK.	White to Water White Sweet Clover Alfalfa 10.90	11.90	60¢
VT.	White Alfalfa & Clover -	14.00	-
WASH.	White Honey -	11.00	-
WISC.	White Clover 13.92	-	-
	White Honey -	-	55¢
	White Dutch Clover & Basswood -	-	69¢
WYO.	Light Amber Clover Alfalfa	12.60	-
EXTRACTED HONEY 24, 8-oz. JARS	Case	Case	8-oz. Jars
LA.	White Clover 7.30	-	-
MASS.	Amber -	7.65	40¢
MICH.	White Mixed -	-	37¢
MINN.	Clover Basswood -	7.85	45¢
N.J.	Amber Blueberry 8.96	8.96	35¢
N.Y.	Mixed Amber to Light Amber	7.32	43¢
OKLA.	Light Amber Clover Alfalfa 7.20	7.20	35¢
	Light Amber Salt Cedar 7.20	-	-
OREG.	Cotton Alfalfa -	8.50	-
VT.	White Alfalfa & Clover -	7.50	-
WISC.	White Clover 8.16	-	-
SECTION COMB 24s Unless Otherwise Stated	Case		
MINN.	Clover Basswood 12-oz. -	17.00	89¢
PENN.	Light Amber Wild Flower 13-oz. -	-	70¢
BULK COMB CHUNK PACK 24s	Case	Case	
IND.	Light Amber Clover 16-oz. -	16.02	89¢
MINN.	Clover Basswood 1-lb. -	17.00	89¢
MO.	Light Amber Clover Wildflower 2½-lb.	17.25	-
TENN.	Wild Flower Amber 1-lb. -	15.00	-

SALES OF BEESWAX PER POUND

STATE AND COLOR	:PRICES & BASIS: : OF SALE 2/ :	STATE AND COLOR	:PRICES & BASIS : OF SALE 2/ :
ARIZONA		NEW YORK Medium	59¢ del.
Light and Dark	60-62¢ del.	Light Amber Capped Wax.	.85-1.00 f.o.b.
CALIFORNIA		OHIO	
Yellow	63¢ del.	Light	62¢ del.
FLORIDA		Medium Dark	68¢ del.
Yellow	68¢ f.o.b.	Lemon Yellow	70¢ del.
INDIANA Yellow	68¢ del.	OKLAHOMA	
MICHIGAN Yellow	67¢ del.	Yellow	68¢ del.
MASSACHUSETTS Yellow	65¢ del.	PENNSYLVANIA Light	67¢ del.
MISSOURI Light	67¢ del.	SOUTH DAKOTA Lemon Yellow	70-72¢ del.
MONTANA Light	62¢ f.o.b.	VIRGINIA Dark	65¢ del.
NEBRASKA Lemon Yellow	60¢ del.	Light	67¢ del.
GEORGIA Light and Dark	70-75¢ f.o.b.	WASHINGTON Yellow	53¢ f.o.b.
		WISCONSIN Light	67¢ del.

FOOTNOTES FOR PAGES 1-4

- 1/ State or origin indicates where packed, not necessarily where produced. The term "clover" includes most legumes such as white dutch clover, yellow, white sweet clover and occasionally such legumes as alfalfa and vetch mixed with other clover.
- 2/ Containers exchanged. 3/ Containers included.
- NOTE: F.o.b. as used means delivered free of charge on the means of conveyance; Del means delivered to receiving or distribution points, less transportation and other costs from shipping points.

CALIFORNIA POINTS

Colony conditions were mostly good to excellent, with a few exceptions. Package bee shipping is about over and with the heavy demand from Canada and Northern U.S. shook colonies had become fairly light. Some beekeepers reported colonies were recovering from spray damage.

Swarming ranged from very light in the packaged bee area, to normal or above elsewhere. Some surplus honey was being produced in a number of areas.

Movement of colonies was heavy during April. Most of the movement was away from pollination areas, to sage, citrus, and summer locations. During April, bees were rented for pollination of prunes, pears, and cherries at \$4.00 and up per colony; and contracted for alfalfa and melons at \$6.50-7.50 per colony.

Bees were working vetch, mustard, wild radish, wild onions, cascara, filaree, shepherds purse, red bud, amsinckia, sage, citrus, clover, and various wild flowers for nectar and pollen. Some apple, prune, and mixed flower honey has been extracted, but very little new crop honey was available.

NORTH PACIFIC STATES

Oregon - Offerings of honey were light. The demand was good and prices were steady.

General colony conditions were average. Bee populations were moderate and stores were building up. Bees were working wild flowers and fruit tree blooms. Warm weather caused rapid brood development. Swarming was heavy. Limited supplemental feeding was reported in a few areas.

Honey plants were in very good condition with soil moisture normal. Vetch acreage was reported light this year. Crimson clover appeared to be on schedule, a few early blooms were showing the last week of April. White clover appeared to be a little early.

Washington - Offerings of honey were light. The demand was good, although some producers reported slightly lower prices.

Colonies were in good condition. Bee populations were moderate and stores ample. Most colonies had been removed from the lower Yakima Valley orchards. Cold, wet weather limited flights several days in the northwest portion of the State.

Honey plants were in good condition with soil moisture ranging from below normal to normal.

INTERMOUNTAIN STATES

Colorado - Offerings of honey were light. The demand exceeded the supply at slightly higher prices.

General colony conditions were average. Bee population was light. Stores were light in most areas. Some supplemental feeding of dry sugar was reported.

INTERMOUNTAIN STATES (Continued) COLORADO

Heavy winter losses were reported in northwestern Colorado. Beekeepers reported package bees were hard to get.

Iowa - A good demand was reported for the light offerings of honey. Prices were steady.

General colony conditions were below normal. Bee population was moderate and stores were light. Supplemental feeding was necessary. Honey producers reported clover acreage as very light.

Honey plants were in good condition with soil moisture above normal.

Montana - Offerings of honey were light. The demand was good and the market steady.

Colonies were in fairly good condition. Bee population ranged from moderate to heavy. Stores continued to build up. Bees were working mostly wild flowers.

Honey plants were in good condition in most areas of the State with soil moisture normal.

Utah - Beekeepers had sold all honey.

Colonies were in poor condition in some areas and fair in others. Winter bee loss was heavy in some areas and light in others. Supplemental feeding was necessary in most yards.

Honey plants were in good condition. Soil moisture was normal at most locations.

Wyoming - Offerings of honey were light. The demand was fair and the market steady.

Most colonies were in average condition. Bee population was moderate. Stores were light. Bees were working wild flowers for pollen.

Honey plants were in good condition with soil moisture slightly below normal. Recent rains were beneficial.

SOUTHWESTERN STATES

Arizona - Offerings of honey were light. The demand exceeded the supply at slightly higher prices.

Colonies were in good condition. Bee population was heavy and stores were ample. Bees were working wild flowers and citrus trees. Honey plants were in good condition with soil moisture normal.

Oklahoma - Offerings of honey were light. The demand was very good and the market slightly stronger.

Colonies were in fairly good condition. Bee population was moderate and stores ranged from light to moderate. Bees were working wild flowers.

Honey plants were in good condition with soil moisture above normal in most areas.

Texas - Offerings of honey were moderate. The demand was good and the market steady.

Colonies were in fairly good condition. Bee populations ranged from light to heavy. Bees were working some wild flowers.

SOUTHWESTERN STATES (Continued)

TEXAS (Continued) Supplemental feeding of sugar syrup, or cakes, was reported in some yards. Although vetch and crimson clover were in full bloom in some areas, continuing rains prevented bees from making a living.

Honey plants were in very good condition with soil moisture above normal.

PLAINS STATES

Kansas - Offerings of honey were light. The demand was good and the market slightly stronger.

Colonies were in fairly good condition. Bee population was moderate. Stores were light. Bees were working wild flowers, although flying was hampered by rainy weather.

Honey plants were in good condition with soil moisture above normal.

Nebraska - Offerings of honey were very light. The demand exceeded the supply and the market was slightly stronger.

Most colonies were in fairly good condition. Bee population was moderate. Stores were light. Winter bee losses ranged from light to moderate. Supplemental feeding was necessary in a few areas. Bees were in need of warm, sunny days to take advantage of the early dandelion flow.

Honey plants were in good condition with soil moisture above normal.

North Dakota - Offerings of honey were light. The demand exceeded the supply and the market was slightly higher.

Colonies were in fairly good condition. Bee population was moderate and stores were light. Bees were being fed sugar syrup or cakes.

Honey plants were in good condition with soil moisture normal.

South Dakota - Offerings of honey were very light. The demand was good and the market steady.

Colonies were in good condition. Bee population was heavy. Stores were light. Bees were working dandelions. Some supplemental feeding was necessary.

Honey plants were in good condition with soil moisture ranging from normal to above normal.

CENTRAL STATES

Illinois - Practically all honey had been sold. The demand exceeded the supply and prices were steady.

Colonies were in fairly good condition. Bee population was moderate to heavy. Stores were light. Bees were working wild flowers and various tree buds. Some supplemental feeding of sugar syrup or dry sugar was necessary.

Honey plants were in good condition with soil moisture above normal.

CENTRAL STATES (Continued)

Indiana - Offerings of honey were very light. The demand exceeded the supply and the market was slightly higher.

Colonies were in fairly good condition. Bee population was fairly heavy. Stores were building up. Bees were working wild flowers, dandelions and fruit bloom.

Honey plants were in good condition with soil moisture ranging from normal to above normal.

Michigan - Offerings of honey were very light. The demand was good and the market about steady.

Colonies were in average condition. Bee population was moderate and stores were light. Bees were working dandelion and fruit bloom. Some supplemental feeding was necessary.

Honey plants were in good condition with soil moisture above normal.

Minnesota - Offerings of honey were light. The demand was good and the market was about steady.

Colonies were in good condition. Bee population was moderate to heavy. Stores were building up. Bees were working wild flowers and some maple, willow and elm trees. Some supplemental feeding continued. Heavy winter bee losses were reported in some areas. One beekeeper reported packaged bees were almost impossible to get.

Ohio - The demand was good for the light offerings of honey. The market was steady.

Colonies were in fairly good condition. Bee population was moderate to heavy. Stores were light. Bees were working wild flowers and dandelions. Some supplemental feeding continued.

Honey plants were in good condition with soil moisture above normal in most areas.

Wisconsin - Offerings of honey were light. The demand was fairly good and the market steady.

Most colonies were in fairly good condition. Bee population was moderate. Stores were light but building up. Bees were working dandelion, fruit, willow and elm trees.

Honey plants were in very good condition with soil moisture above normal.

NORTHEASTERN STATES

Massachusetts - Offerings of honey were light. The demand was fair and the market steady.

Colonies were in good condition. Bee population was moderate and stores were building up. Bees were working wild flowers, and various fruit and other type trees. Some supplemental feeding of sugar syrup, or cakes was reported.

Honey plants were in good condition with soil moisture above normal in most areas.

NORTHEASTERN STATES (Continued)

New Jersey - Offerings of honey were very light. The demand exceeded the supply at slightly higher prices.

Colonies were in fairly good condition. Bee population was heavy and stores were building up. Bees were working wild flowers and blueberries.

Honey plants were in good condition and soil moisture was above normal in most areas.

New York - Offerings of honey were light. The demand was good and the market about steady.

Colonies were in fairly good condition. Bee populations were moderate and stores were building up. Rains and cloudy skies hampered bee flights on several days. Bees were working wild flowers.

Honey plants were in good condition. Soil moisture was above normal.

Pennsylvania - Honey prices were unchanged. A good demand prevailed for the light offerings of honey.

Colonies were in good condition. Bee populations were moderate. Stores were light in some yards and ample in others. Bees were working wild flowers and dandelion. Supplemental feeding was still necessary in a few yards.

Honey plants were in good condition with soil moisture normal at most locations.

Vermont - Offerings of honey were very light. The demand exceeded the supply and the market was higher.

Colonies were in fairly good condition. Bee population was moderate and stores were ample. Bees were working elm and maple blossoms. Honey plants were in good condition with soil moisture normal.

SOUTH ATLANTIC STATES

Kentucky - Offerings of honey were very light. The demand was good and the market steady.

Most colonies were in fairly good condition. Bee populations ranged from light to moderate. Stores were light. Excessive rains hampered bee activity. A freeze on April 11, killed most of the tulip popular buds. Nectar build up was very light, but pollen was sufficient in most yards. Considerable feeding of syrup was necessary. Swarming was a problem in some areas. Bees worked dandelions and wild flowers.

Honey plants were in good condition with the soil moisture above normal in most areas. Prospects were fairly good for a normal clover flow.

Maryland - Offerings of honey were light. The demand was good and the market steady.

Colonies were in good condition. Bee population was moderate and stores were ample in most yards. Bees were working wild flowers.

Honey plants were in good condition with soil moisture normal.

SOUTH ATLANTIC STATES (Continued)

Tennessee - Offerings of honey were very light. The demand was good and the market steady.

The condition of colonies was variable. Bee population was moderate. Stores were light. Supplemental feeding of sugar continued in many yards. Bees were working wild flowers.

Honey plants were in fair condition. Soil moisture was above normal.

Virginia - Beekeepers had sold all honey.

Colonies were in good condition. Bee population was moderate. Stores were light. Bees worked wild flowers and were starting on tulip poplar. Rainy weather hampered bee flights.

Honey plants were in good condition with soil moisture normal.

SOUTHEASTERN STATES

Georgia - The weather during April was extremely wet and cold with periods of high winds. Woodlands and swamps continued very wet, and flooded conditions were reported in some areas.

In South Georgia, colonies were in fair to good condition, although some supplemental feeding was necessary. Some starvation was reported in North and Central Georgia. Black Gum flow was below average. Gallberries were in full bud stage and were expected to bloom within a week or so. Bees were working a few wild swamp flowers. Heavy bookings were reported for queen and packaged bees.

No prices were reported on honey. Beeswax prices were steady at 70-75 cents per pound for light and dark.

Florida - Offerings of honey were light. The demand was good and the market slightly higher.

Colonies were in fairly good condition. Bee population ranged from moderate to heavy and stores light to ample. Bees were working wild flowers. Rain hampered bee activity.

Honey plants were in good condition with soil moisture normal. Rains hampered titi flow, although tulip poplar trees looked good and were expected to start blooming soon.

Louisiana - Offerings of honey were very light. The demand was fair and the market steady.

Colonies were in good condition. Bee population was moderate. Stores were ample in most yards. Bees were working clover and wild flowers.

Honey plants were in good condition with soil moisture above normal.

1973-CROP PROGRAM FOR HONEY PRODUCERS ANNOUNCED BY USDA

WASHINGTON, March 30--Loan and purchase rates for the 1973 crop of honey will average 16.1 cents per pound, 2.1 cents more than in 1972, it was announced by the U.S. Department of Agriculture. The 1973 level represents 60.2 percent of the April 1973 adjusted parity price of 26.7 cents per pound.

The value of the 1972 honey crop is about \$65 million.

Loans and purchases will be offered on 1973-crop honey stored in bulk and other eligible containers, on or off farms.

Producers may request loans through March 31, 1974. Loans will mature June 30, 1974. Producers having eligible honey not under loan who wish to offer it for purchase by Commodity Credit Corporation (CCC) need to

deliver to the applicable county Agricultural Stabilization and Conservation Service office an executed purchase agreement not later than the maturity date. This agreement must specify the approximate quantity the producer desires to sell.

The 1973-crop loan and purchase rates for extracted honey in 60-pound or larger containers, by color and class, are as follows:

Table honey	Cents per Pound
White or lighter	16.9
Extra light amber	15.9
Light amber	14.9
Other table and non-table honey	12.9

BEE RENTAL FOR POLLINATION*

State Where Rented	Tree or Plant Pollinated	Dates Colonies Rented	Number Per Acre	Rented Price Per Colony
CALIFORNIA	Apples, Almond, Prunes & Cherries	-	-	\$5.00-10.00
OHIO	Cucumbers	June-Sept.	1	10.00
	Apples	May	-	7.00
MARYLAND	Apples	April	3/4	8.00
MASSACHUSETTS	Blueberry, Cranberry	May	2	12.50
MINNESOTA	Apples, Plums	May 1-15	-	3.00
NEW JERSEY	Apples, Blueberry	April-May	1-2	10.00-13.00
OREGON	Apples, Cherry, Pears	March 28-April 11		
		& April 11-April 30	1	8.00

* Reported by beekeepers on Monthly Honey Market Inquiry.

TERMINAL MARKET REPORTS

Market prices (sales or quotations as indicated under each city) shown below were obtained from local brokers, packagers, wholesalers and other receivers in the respective cities. Current quotations are shown for markets where sales for the period could not be obtained. Sales are usually subject to a one percent (1%) discount if payment is made within 10 days. Comments on market conditions reflect the opinion of the local trade for the month of April. Sixty pound cans are on a per pound basis and smaller units of honey are on a per case basis unless otherwise stated: Beeswax prices are per pound.

BOSTON: Demand good. Market about steady.

Arrivals 147,000 pounds of white clover--
Sales to wholesalers, chains and other large users--

6,	5-lb.	Tins	16.60
6,	4-lb.	Jars	14.40
24,	1-lb.	Jars	14.90
12,	1½-lb.	Jars	11.15
6,	3-lb.	Decanters	10.30
6,	2½-lb.	Decanters	9.25
24,	8-oz.	Jars	8.40-8.60
12,	1-lb.	Jars	7.50-7.60
12,	12-oz.	Jars	5.95-6.00

CHICAGO: (Continued)

EXTRACTED (Continued)

12,	1½-lb.	Jars	7.45-7.50
12,	12-oz.	Jars	5.90
12,	24-oz.	Jars	10.95
12,	12-oz.	Squeeze Plastic	6.80

CREAMED HONEY--

12,	16-oz.	Jars	7.45
	CUT COMB--		
12,	8-oz.	Trays	6.50
12,	1-lb.	Jars	9.25

CINCINNATI: Demand moderate. Market steady. Arrivals 44,673 pounds. Brokers' sales to wholesalers and large retailers--

24,	8-oz.	Jars	7.50
12,	2-oz.	Jars	5.30
12,	1-lb.	Jars	6.65
12,	24-oz.	Jars	9.25
6,	2½-lb.	Jars	7.25
12,	1-lb.	Bowls Spun	6.65
12,	1-lb.	With Comb	8.05
12,	2-lb.	Raw Honey	12.00
12,	8-oz.	Cut Comb	6.05

CHICAGO: Demand good. Market slightly

stronger. Brokers' and packers' sales to wholesalers and other large users

EXTRACTED per lb. MIDWEST 60-lb. drums
White Clover and Light Mixed Filtered
40-45¢ few higher.

6,	4-lb.	Jars	14.15
6,	3-lb.	Jars	10.00
6,	2½-lb.	Jars	9.10
24,	8-oz.	Jars	8.45

DENVER: Demand fair. Supplies adequate.
Market steady. Brokers' sales to retailers - Colo.-Nebr.-New Mex. White Clover
12, 2-lb. Jars 12.50
24, 1-lb. Jars 13.10
24, 8-oz. Glass 7.50

DETROIT: Demand fairly good. Market slightly stronger. Arrivals 96,740 pounds Domestic. Brokers' and packers sales to retailers and wholesalers mixed flowers mostly white clover--

6,	5-lb.	Jars	14.80
12,	3-lb.	Jars	16.95
6,	3-lb.	Jars	9.15
12,	2-lb.	Jars	11.80
24,	1-lb.	Jars	12.35-12.95
12,	14-oz.	Whipped	5.95
24,	8-oz.	Jars	7.05-7.15
12,	24-oz.	Jars	11.15
12,	1-lb.	Jars	7.60
12,	12-oz.	Jars	6.00

LOS ANGELES: Demand normal for season. Market steady. Honey packer wholesale list prices, delivered California and nearby States. List prices may be subject to various trade discounts.

EXTRACTED: Straight Flavor White or Better Orange Sage Clover According to quality--

6,	5-lb.	Tins	16.30-17.65
12,	2-lb.	Jars	15.10
12,	24-oz.	Jars	10.95
12,	1-lb.	Jars	7.30-8.15
12,	12-oz.	Jars	5.50
12,	8-oz.	Jars	4.15

Plastic Squeeze Containers

12,	12-oz.	Bottle	6.75
12,	12-oz.	Bears	6.85

Blended Flavors Extra Light Amber

6,	5-lb.	Tins	13.25-15.60
	Mostly		13.25-14.90
12,	2-lb.	Jars	12.00-12.85
12,	3-lb.	Jars	16.00
12,	24-oz.	Jars	9.50-9.90
12,	1-lb.	Jars	6.72-7.25
12,	12-oz.	Jars	5.50
12,	8-oz.	Jars	4.15

CREAMED HONEY White Orange Clover

According to Quality--

12,	1-lb.	Jars	6.90-7.00
12,	12-oz.	Cups	5.50-5.75

MINNEAPOLIS: Demand good. Market steady.

Producer sales to brokers and packers delivered Minneapolis basis by truck in 60-lb. Tins per lb. Unless Otherwise Stated: Minnesota White Sweet Clover 140 tins at 33¢ with container returned. 60-66 lb. drums at 36¢. Light Amber Mixed Flowers 30 tins at 30¢ with container returned.

Domestic Beeswax 400 pounds at 52¢ cash.

Processed sales to jobbers and chains

f.o.b. Minneapolis, Minn or U.S. Grade A

fancy--

24,	8-oz.	Glass Jars	7.50
24,	1-lb.	Glass Jars	12.80

MINNEAPOLIS: (Continued)

12,	2-lb.	Glass Jars	12.10
6,	3-lb.	Glass Jars	8.80
12,	12-oz.	Novelty Squeeze Bottle	5.75
24,	10-oz.	Paper Cup (Spread)	9.00
12,	20-oz.	Paper Cup (Spread)	8.25

COMMERCIAL HONEY(Mixed Flowers)

5-gallon drums 43¢, 55-gallon drums 41¢.

NEW YORK: Arrivals by boat in cases

Germany 543, in pails Mexico 1,500; in cartons Israel 2,991

Brokers' and packers' sales to wholesalers and other large users per lb. Unless otherwise Stated New York White Amber and Buckwheat 47-48¢ MIDWEST Clover 40¢ AMBER 40-41¢ ARGENTINA 45-47¢ MEXICO 42¢

Processed White Clover

24,	8-oz.	Jars	8.60
12,	12-oz.	(Extracted)	6.00
6½ lb.		Jars	9.25
12,	2-lb.	Raw Honey	13.90
12,	16-oz.	Jars	7.60
12,	16-oz.	Cream Bowl	7.60
6,	4-lb.	Jars	14.40

Light Amber--

24,	8-oz.	Jars	8.95
24,	16-oz.	Jars	15.85
6,	5-lb.	Jars	18.65
12,	2-lb.	Jars	15.65
12,	5-lb.	Jars	33.00

BEESWAX - Arrivals by boat in blocks

West Africa 340, Eritrea 734; in bowls West Africa 100; in bags Dominican Republic 110, Haiti 82; in kilos West Africa 5,130; in packages West Africa 100.

Price Per Lb.

AFRICA 75-80¢ HAITI 78-80¢ DOMINICAN REPUBLIC 77-79¢ MEXICO 78-80¢

PHILADELPHIA: Demand good. Market firm.

Arrivals by rail and truck 124,214 lbs.

Sales by repackers or brokers to retailers and other large users.

24,	8-oz.	Jars	7.60-7.95
	Some Low As		7.10
24,	16-oz.	Jars	12.75-13.60
12,	1-lb.	Jars	7.42
12,	2-lb.	Jars	14.84
12,	3-lb.	Jars	17.75-18.95

PITTSBURGH: Demand good. Market about

steady. Arrivals by truck mostly Mid-western 40,500 pounds. Sales to wholesalers and large buyers of Clover and Alfalfa light amber or better unless otherwise Stated:

24,	8-oz.	Jars	8.60
12,	12-oz.	Jars	6.00
12,	1-lb.	Jars	7.60
12,	2-lb.	Jars	13.90
12,	24-oz.	Jars	11.15
6,	2½-lb.	Jars	9.25

PITTSBURGH: (Continued)

CREAMED HONEY--

12,	1-lb.	Jars	7.60
12,	8-oz.	Comb Trays	6.05

PORTLAND: Demand good. Market steady.

Supplies short. Sales range 35-36¢, offers in instances to 38¢. Inventories continued to be held closely.

OREGON Vetch & Fireweed--

5-gallon, 60-lb. tins 26.00-27.00

1-gallon jars 6.00

Alfalfa 6.00

4½-lb. Jars 2.45

3-lb. Jars 1.65-2.75

2-lb. Jars 1.25-1.50

1-lb. Jars .65-.75

IDAHO SAGE AND CLOVER--

6, 3-lb. Raw 10.40

6, 5-lb. Raw 17.30-17.40

12, 2-lb. Raw 13.90

12, 2½-lb. Raw 17.60

12, 1-lb. Raw 7.00

12, 8-oz. Raw 4.65

Comb In Tray 6.05

6, 5-lb. Clover 17.40

12, 12-oz. Clover 6.20

12, 16-oz. Clover 7.95

12, 24-oz. Clover 11.35

12, 1-lb. Comb in Jar 9.90

12, 12-oz. Squeeze Bottle 7.20

12, 10-oz. Spun 5.25

12, 1-lb. Spun 7.00-7.95

12, 8-oz. Comb in Tray 6.05

12, 24-oz. Spun 11.35

12, 12-oz. Cream Cup 6.20

12, 1-lb. Cream Bowl 7.95

SAN FRANCISCO: Market firm. Honey packer wholesale list prices, delivered California and nearby States; Honey by type and containers (Subject to various trade and promotional discounts)

EXTRACTED: Straight Flavors; White or better orange, sage and clover, according to quality--

12, 24-oz. Jars 10.51-11.35

12, 1-lb. Jars 7.38-7.95

12, 8-oz. Jars 4.41

12, 12-oz. Plastic Squeeze

Bottles 6.90

BLENDED FLAVORS: Extra Light Amber--

6, 5-lb. Cans 15.81-17.30

12, 3-lb. Cans 18.88

12, 2-lb. Jars 12.73-13.90

12, 24-oz. Jars 9.82-11.35

12, 1-lb. Jars 7.38-7.95

12, 12-oz. Jars 6.20

12, 8-oz. Jars 4.65

CREAMED: White Orange-Clover, According to quality--

12, 1-lb. Bowls 7.43

12, 12-oz. Cups 5.84

SAN FRANCISCO: (Continued)

VARIOUS BLENDS: Mostly light amber alfalfa mixtures; according to quality and quantity purchased, large lots, delivered industrial users - small lots freight collect. (Containers returned) Cents per pound cans 42½¢ drums 44½¢.

SEATTLE: Demand moderate. Market stronger.

Sales to wholesalers and other large buyers of Clover and Alfalfa light amber or better unless otherwise stated:

6, 4-lb. Jars 13.60

12, 2-lb. Jars 13.60

12, 1½-lb. Jars 10.95-11.35

12, 1-lb. Jars 7.85-7.95

12, 8-oz. Jars 4.55-4.65

12, 12-oz. Plastic Squeeze

Bottle 7.20

6, 5-lb. Jars Raw 17.30

6, 3-lb. Jars 9.95-10.40

6, 2-lb. Jars 13.90

12, 24-oz. Jars 10.95

Fireweed--

12, 2-lb. Jars 13.60

12, 1½-lb. Jars 11.35

12, 1-lb. Jars 7.85-7.95

6, 3-lb. Jars 9.95-10.40

Orange Sage--

12, 12-oz. Jars 6.00

Orange--

12, 12-oz. Jars 6.00

Apples 12-oz. Jars 6.00

CREAMED

12, 1-lb. Plastic Jar 7.95

12, 20-oz. Plastic Jar 9.00

12, 12-oz. Jars 6.00-6.20

24, 12-oz. Cups 11.75

CINNAMON CREAMED

12, 10-oz. Cups 4.95

ST. LOUIS: Demand good. Market stronger. Wholesalers to chains and large retailers. Amber honey--

EXTRACTED:

6, 5-lb. Tins 14.75

6, 4-lb. Tins 14.40

6, 3-lb. Tins 9.50

6, 2½-lb. Jars 9.25

12, 2-lb. Jars 16.00

12, 24-oz. Jars 11.15

24, 1-lb. Jars 13.75

12, 1-lb. Jars 7.00-7.60

12, 12-oz. Jars 6.00

24, 8-oz. Jars 7.50

CREAMED

12, 1-lb. Jars 7.60

12, 12-oz. Squeeze 6.95

12, 14-oz. Whipped 7.25

12, 1-lb. Comb 9.45

12, 8-oz. Tray 6.05

12, 2-lb. Raw 13.90

NOTICE: EUROPEAN HONEY PRICES FOR APRIL NOT AVAILABLE.

EXPORTS OF HONEY FROM THE UNITED STATES BY COUNTRY OF DESTINATION

11

Countries of Destination	Pounds		
	January 1973	February 1973	March 1973
NORTH AMERICA			
Canada	15,224	15,628	10,000
Mexico	3,000	-	4,200
CARIBBEAN			
Bermuda	2,000	1,392	-
Netherlands Antilles	-	1,773	3,635
SOUTH AMERICA			
Brazil	2,074	3,369	-
EUROPE Netherlands	-	-	10,877
Sweden	12,411	12,000	-
Denmark	-	-	5,390
United Kingdom-Northern			
Ireland	205,470	46,512	4,687
Belgium-Luxembourg	12,000	2,207	-
France	10,630	84,500	-
Germany West	455,689	488,862	608,286
Switzerland	15,833	-	14,074
Italy	-	-	6,692
ASIA			
Iran	4,660	2,434	5,731
Kuwait	46,853	-	6,944
Saudi Arabia	-	3,170	-
Bahrain	1,144	-	-
Malaysia	-	1,596	3,730
Singapore	1,430	6,154	41,541
Philippines	2,602	-	-
Korea, Republic of	-	1,702	-
Hong Kong	-	1,492	3,723
Japan	5,173	472,669	266,538
AFRICA			
Libya	-	-	6,915
Canary Islands	-	-	4,344
Nigeria	1,220	-	-
Angola	-	-	7,063
Liberia	-	-	1,720
TOTAL WORLD	797,413	1,145,460	1,016,090

IMPORTS OF HONEY INTO THE UNITED STATES BY COUNTRY OF ORIGIN

Countries of Origin	Pounds		
	January 1973	February 1973	March 1973
NORTH AMERICA			
Canada	217,044	540,928	150,689
Mexico	154,106	3,135	38,986
CENTRAL AMERICA			
Guatemala	63,827	-	-
CARIBBEAN			
Jamaica & Dependent	-	3,600	-
Dominican Republic	19,919	-	-
SOUTH AMERICA			
Venezuela	-	-	26,640
Ecuador	-	-	64,337
Brazil	-	-	22,738
EUROPE			
United Kingdom-Northern			
Ireland	300	-	1,200
France	-	7,171	-
Germany West	4,028	20,601	5,179
Hungary	2,400	-	-
Poland-Danzig	4,800	23,980	-
Italy	-	1,219	-
Greece	28,900	3,600	9,600
Romania	72,000	-	-
ASIA Israel	17,592	45,983	136,394
Peoples Rep. of China & Hong Kong	1,725	-	10,675
AUSTRALIA & NEW ZEALAND	17,800	82,250	2,854
TOTAL WORLD	604,441	732,467	469,292

Source: Bureau of the Census, U.S. Department of Commerce.



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- Honey Market News -

FIRST CLASS

MONTHLY REPORT OF HONEY CCC LOAN ACTIVITY AS OF MARCH 31, 1973
1972 Crop

STATE	Number of Loans Made	Pounds			
		Quantity Put Under Loan	Loans Quantity Repaid	Loan Quantity Delivered	Quantity Outstanding
ARIZONA	17	521,046	361,854	-	159,192
Arkansas	3	172,440	124,800	-	47,640
California	37	2,680,028	1,236,956	-	1,443,072
Colorado	3	175,824	154,440	-	21,384
Florida	28	692,841	589,947	-	102,894
Georgia	6	129,474	129,474	-	-
Idaho	7	578,678	446,054	-	132,624
Indiana	3	19,770	16,770	-	3,000
Iowa	6	343,818	283,608	-	60,210
Kansas	8	332,784	227,646	-	105,138
Louisiana	4	297,185	184,392	-	112,793
Maryland	1	8,287	8,287	-	-
Michigan	14	196,110	183,058	-	13,052
Minnesota	32	1,239,696	670,670	-	569,026
Missouri	2	67,320	16,830	-	50,490
Montana	14	922,171	629,644	-	292,527
Nebraska	52	2,695,767	2,118,265	-	577,502
New Mexico	4	48,555	48,555	-	-
New York	3	22,385	22,385	-	-
North Carolina	3	30,963	30,443	-	520
North Dakota	20	1,956,070	1,177,042	-	779,028
Ohio	1	14,850	14,850	-	-
Oregon	1	10,584	4,000	-	6,584
Pennsylvania	2	47,520	1,800	-	45,720
South Dakota	38	3,867,534	1,918,977	-	1,948,557
Texas	41	1,434,054	563,706	-	870,348
Virginia	2	41,580	-	-	41,580
Washington	8	587,775	203,610	-	384,165
Wisconsin	17	485,157	81,915	-	403,242
Wyoming	3	112,470	-	-	112,470
TOTAL	380	19,732,736	11,449,978	0	8,282,758

(Crop)		Comparative Totals as of March 31			
1972 - (1971)	479	22,858,531	15,072,378	21,970	7,764,183
1971 - (1970)	709	40,610,825	10,872,767	0	20,738,058
1970 - (1969)	925	45,608,490	18,589,779	0	27,018,711
1969 - (1968)	629	25,042,979	15,152,545	5,346	9,885,088

Source: Agricultural Stabilization & Conservation Service, USDA.



Honey Market News

MONTHLY REPORT

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE — Fruit and Vegetable Division
2503 S. Agriculture Bldg., Washington, D.C. 20250 Tel. (202) 447-2176

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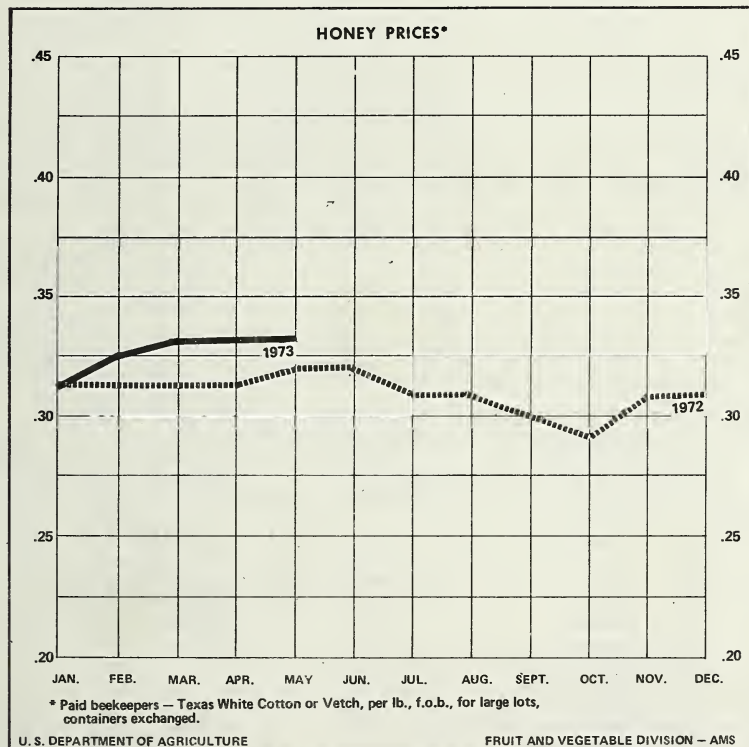
Friday, June 8, 1973

MAY HIGHLIGHTS

Rain and below normal temperatures curtailed bee activity in many states. Bees were unable to gather surplus honey in most Northeast States.

Offering of honey were light. Practically all old crop had been sold. A few South and Southwestern States were extracting new crop honey. Early new crop yields were fairly heavy in Florida and some sections of California.

Honey prices were slightly higher in several States, and unchanged in most others.



HONEY PRICE REPORTED DURING MAY

Prices represent sales reported by correspondent beekeepers and honey handlers. Because of the many thousands of beekeepers and handlers in the country, prices should be considered as representative and not as complete coverage of transactions for any State or areas.

PRODUCERS' SALES LARGE LOTS EXTRACTED HONEY TO PACKERS AND OTHER LARGE USERS PER LB.

CANS (60-LB.)		PRICE & BASIS		DRUMS		PRICE & BASIS	
STATE, COLOR & FLORAL		OF SALE <u>2/</u>		STATE, COLOR & FLORAL		OF SALE <u>2/</u>	
SOURCE 1/				SOURCE 1/			
CALIFORNIA (Central)				CALIFORNIA (Central)			
Water White Vetch	35¢ del.			Extra White Orange		35¢ del.	
Extra White Orange	35¢ del.			Extra White Sage		35¢ del.	
White/Lighter Orange	35¢ del.			CALIFORNIA (Southern)			
CALIFORNIA (Southern)				Extra White to Water White			
Extra White to Water White				Orange (small lot)		35¢ del.	
Orange (Small lot)	35¢ del.			Light Amber Mixed Flower			
Light Amber Mixed Flower				(Small lot)		32¢ del.	
(Small lot)	32¢ del.			FLORIDA			
FLORIDA				Light Amber Tupelo		65¢ del.	
Light Amber Tupelo	70¢ del.			GEORGIA			
ILLINOIS				Amber Mixed		32-35¢ f.o.b.	
Light Mixed Clovers	40¢ f.o.b.			Tupelo & Gallberry		42-48¢ f.o.b.	
Amber Clover Mixed	38¢ f.o.b.			INDIANA			
INDIANA				Light Amber Clover		41¢ f.o.b.	
Light Amber Clover	41¢ f.o.b.			MICHIGAN			
MICHIGAN				White Mixed		38¢ f.o.b.	
White Mixed	38¢ f.o.b.			MINNESOTA			
OKLAHOMA				White Clover		35¢ f.o.b.	
Light Amber Clover Alfalfa	38¢ f.o.b.			NEBRASKA			
OREGON				Amber to Light Clover &			
Light Amber Clover	35¢ del.			Alfalfa		38½¢ del.	
SOUTH DAKOTA				Alfalfa and Clover		38½¢ del.	
Clover and Alfalfa	36¢ f.o.b.			NEW JERSEY			
TEXAS				Amber Blueberry		45¢ del.	
Light Cotton	35¢ f.o.b.			OKLAHOMA			
Light Amber Mixed	36¢ f.o.b.			Light Amber Salt Cedar		34½¢ del.	
WEST VIRGINIA				Light Amber Clover Alfalfa		35¢ f.o.b.	
Amber Tulip Poplar	38¢ del.			PENNSYLVANIA			
				White Orange		40¢ del.	
				SOUTH DAKOTA			
				Water White to White Sweet			
				Clover and Alfalfa		35-36¢ f.o.b.	
				TEXAS Light Cotton		31-33¢ f.o.b.	
				Light Amber Wildflower		35¢ del.	
				Light Amber Mixed		35-37¢ offered	
				VIRGINIA Light Gum		40¢ del.	
				WASHINGTON White Clover		30¢ del.	

PRODUCER-PACKER SALES OF HONEY TO WHOLESALERS, RETAILERS & CONSUMERS 3/

(Processed Per Pound, Unless Otherwise Stated)

STATE		TYPE OF HONEY, COLOR, & FLORAL	(Generally Delivered)		CONSUMERS
		SOURCE 1/	WHOLESALE	RETAILERS	(Local Sales)
60-LB. CANS - Per Per Pound					
ILL.	Amber Clover Mixed	-	-	40¢	
IND.	White to Light Amber Clover	48¢	-	50¢	
MICH.	White Mixed	42¢	-	-	
MINN.	White Clover	-	35¢	-	
	Clover Basswood	-	38-40¢	40-45¢	
N.J.	Amber Blueberry	45¢	45¢	45¢	
OHIO	Light Sweet Clover and Red Clover Mixed	35¢	-	-	
OKLA.	Light Amber Sald Cedar	40¢	-	-	
	Light Amber Clover Alfalfa	38¢	40¢	44¢	
	Light Sweet Clover	-	-	42¢	
S.DAK.	Water White to White Sweet Clover and Alfalfa	35-36¢	38¢	40¢	
WASH.	Light	-	-	41-42¢	
W.VA.	Amber Tulip Poplar	40¢	-	40¢	
WISC.	White Clover	-	-	45¢	

(Processed Per Pound, Unless Otherwise Stated)

STATE	:TYPE OF HONEY, COLOR, : :CONTAINERS & FLORAL : : SOURCE 1/ :	WHOLESALE : :	RETAILERS : :	CONSUMERS (LOCAL SALES)

EXTRACTED HONEY, 5-LB. JARS Unless Otherwise Stated

		Per lb.	Per lb.	Per lb.
ILL.	Amber Clover Mixed	-	-	60¢
IND.	White to Light Amber Clover	-	48¢	53¢
IOWA	Water White	-	40¢	50¢
MINN.	Clover-Alfalfa	-	40¢	45¢
N.J.	Amber Blueberry	60¢	60¢	65¢
N.Y.	Mixed Amber-Light	-	42¢	59¢
OHIO	Light Sweet Clover and Red Clover Mixed	40¢	-	-
OKLA.	Light Amber Clover Alfalfa	46¢	46¢	50¢
	Light Sweet Clover	-	-	47¢
PA.	Light Amber Wildflower	-	-	50¢
S.DAK.	Water White to White Sweet Clover and Alfalfa	35¢	42¢	45¢
TEXAS	Light Cotton	40¢	-	-
	Light Amber Mixed	-	40¢	45¢
WISC.	White Clover	-	-	45¢

EXTRACTED HONEY, 12, 2-LB. JARS Unless Otherwise Stated

		Case	Case	2-lb. Jars
FLA.	Light Amber Tupelo	-	18.50	-
IND.	White to Light Amber Clover	-	12.69	1.41
IOWA	Water White	-	11.70	-
LA.	White Clover	12.00	-	-
MINN.	White Clover	-	10.20	1.00
	Clover-Alfalfa	-	10.40	1.00
	Clover Basswood	-	13.05	1.41
MO.	Light Amber Clover-Wildflower	-	13.00	-
N.Y.	Mixed Amber Light	-	10.44	1.10
OHIO	Light Sweet Clover and Red Clover	-	-	-
	Mixed	10.65	-	-
OKLA.	Light Amber Salt Cedar	12.00	-	-
	Light Amber Clover Alfalfa	11.52	11.52	-
	Light Sweet Clover	-	-	93¢
OREG.	Light Amber Clover	13.90	-	1.49
S.DAK.	Water White to White Sweet Clover & Alfalfa	10.00	10.80	1.10
TEXAS	Light Amber Mixed (12, 1-lb.)	5.40 1-lb.	6.00 1-lb.	-
WASH.	Light Clover	-	12.00	50¢(1-lb.)
	White Clover	-	10.50	-
W.VA.	Amber Tulip Poplar	10.30	-	-
WISC.	White Clover	-	-	55¢(1-lb.)

EXTRACTED HONEY 24, 1-LB. JARS

		Case	Case	1-lb. Jars
FLA.	Light Amber Tupelo	-	19.00	-
ILL.	Light Mixed Clovers	-	-	69¢
	Amber Clover Mixed	-	-	50¢
IND.	Light Amber Clover	-	16.22	79¢
IOWA	Water White	-	12.20	-
LA.	White Clover	12.40	-	-
MICH.	White Mixed	14.50	-	-
MINN.	White Clover	-	10.80	65¢
	Clover-Alfalfa	-	12.00	60¢
	Clover-Basswood	-	13.50	75¢
MO.	Light Amber Clover-Wildflower	-	15.00	-
N.J.	Amber Blueberry	17.76	17.76	79¢
N.Y.	Mixed Amber-Light	-	12.00	85¢
OHIO	Light Sweet Clover & Red Clover	-	-	-
	Mixed	11.65	-	-
OKLA.	Light Amber Salt Cedar	13.00	-	-
	Light Amber Clover Alfalfa	12.25	12.25	65¢
	Light Sweet Clover	-	-	42¢
OREG.	Light Amber Clover	15.36	21.36	89¢
S.DAK.	Water White To White Sweet Clover and Alfalfa	10.40	11.20	65¢
TEXAS	Light Cotton	12.00	-	-

4 PRODUCER-PACKER SALES OF HONEY TO WHOLESALERS, RETAILERS & CONSUMERS 3/

(Processed Per Pound, Unless Otherwise Stated)			
:TYPE OF HONEY, COLOR, : -- (Generally Delivered) -- :			
STATE	:CONTAINERS & FLORAL :	WHOLESALE	RETAILERS
:	SOURCE 1/ :	:	:
CONSUMERS (LOCAL SALES)			
EXTRACTED HONEY 24, 1-LB. JARS (Continued)	Case	Case	1-lb. Jars
TEXAS	Light Amber Wildflower (12, 1-lb)	6.00	.60
WASH.	Light Clover	14.00	-
	White Clover	11.00	-
W.VA.	Amber Tulip Poplar	11.10	-
EXTRACTED HONEY 24, 8-OZ. Jars	Case	Case	8-oz. Jars
ILL.	Light Mixed Clover	-	47¢
IND.	Light Amber Clover	7.56	42¢
LA.	White Clover	7.50	-
MINN.	White Clover	6.50	40¢
	Clover-Alfalfa	6.20	35¢
	Clover Basswood	7.87	45¢
N.Y.	Mixed Amber Light	7.32	43¢
OKLA.	Light Amber Salt Cedar	7.20	-
	Light Amber Clover Alfalfa	7.30	-
OREG.	Light Amber Clover	8.92	49¢
TEXAS	Light Cotton	12.00	-
	Light Amber Mixed	6.00	60¢
SECTION COMB 24s Unless Otherwise Stated	Case	Case	
MICH.	White Mixed 14-oz.	14.40	-
MINN.	Clover-Alfalfa 12-oz.	-	65-75¢
	Clover Basswood 11-oz.	17.00	89¢
PA.	Light Amber Wildflower 13-oz.	-	70¢
BULK COMB CHUNK PACK 24s	Case	Case	
IND.	Light Amber Clover 16-oz.	16.02	89¢
MINN.	Clover Basswood 1-lb.	17.00	89¢
MO.	Light Amber Clover-Wildflower 2½-lb.	17.25	-
W.VA.	Amber Tulip Poplar 2½-lb.	12.60-13.80	-
CREAMED HONEY	Case	Case	
ILL.	Light Mixed Clover 1-lb.	-	70¢
IND.	Light Amber Clover 12-oz. (12)	10.62	59¢
MINN.	Clover-Basswood 10-oz. (12)	8.40	45¢
OREG.	Light Amber Clover 12, 1-lb.	10.68	-

SALES OF BEESWAX PER POUND			
STATE AND COLOR		:PRICES & BASIS:	
		: OF SALE 2/ :	: OF SALE 2/ :
CALIFORNIA	Light	62-65¢ del.	PENNSYLVANIA
	Yellow	65¢ del.	Light
GEORGIA	Light	60-65¢ del.	SOUTH DAKOTA
INDIANA	Yellow	68¢ f.o.b.	Lemon Yellow
KENTUCKY	Dark	65¢ del.	TEXAS
	Yellow	67¢ del.	Light
MICHIGAN	Yellow	67¢ del.	Yellow
MISSOURI	Light	67¢ del.	VIRGINIA
MONTANA	Light	62¢ f.o.b.	Dark
NEW JERSEY	Dark	82¢ f.o.b.	Amber
NEW YORK	Light Amber Capped		Light
	Waxed	85-1.00 del.	WASHINGTON
OHIO	Lemon Yellow	70¢	Yellow
	Red Dark	68¢ del.	WEST VIRGINIA
			Light to Dark
			WISCONSIN
			light

FOOTNOTES FOR PAGES 1-4

1/ State or origin indicates where packed, not necessarily where produced. The term "clover" includes most legumes such as white dutch clover, yellow, white sweet clover and occasionally such legumes as alfalfa and vetch mixed with other clover.

2/ Containers exchanged. 3/ Containers included.

NOTE: F.o.b. as used means delivered free of charge on the means of conveyance; Del means delivered to receiving or distribution points, less transportation and other costs from shipping points.

CALIFORNIA POINTS

Colony conditions were good to excellent. Colonies used for shaking and queen rearing are regaining strength. Colonies in honey production produced well on citrus, and generally made excellent gains on sage. Pollen supplies are ample and most beekeepers report an abundance of brood in all states and large populations of young bees.

Swarming has been normal to above normal. In some desert locations, swarming all but destroyed some colonies. However, swarming is now over in most sections. Removal of colonies from citrus was virtually completed and some movement from early sage locations had started. In other areas, colonies are being moved to late sage, buckwheat, and alfalfa and clover seed, and other pollination locations has started. With good sage flows, many beekeepers are reluctant to move to pollination locations until absolutely necessary.

Star thistle, clover, sage, alfalfa, trefoil, wild radish, some late citrus, buckeye, buckwheat, a little eucalyptus, birdsfoot, tarweed, salt cedar, and various other wild flowers are being worked for nectar and some pollen.

Honey plant conditions are quite variable. North Winds hurt many non-irrigated Central Valley plants but irrigated areas are doing well. Higher elevations are in good condition due to the excellent winter rainfall. Sage in the Southern Coastal area has had excellent growth and secondary spurs will extend the flow.

Some colonies in sage are 5-6 stories high, most are 4 stories, and beekeepers are running out of supers. New supers are reported difficult to obtain in some areas due to the shortage of lumber.

Extracting of new crop honey is getting underway. In most cases, beekeepers report the new crop to be of excellent quality, of very light color, and of good body. Yields on sage have ranged 30-75 pounds, citrus 25 pounds and up, and wild flowers 20 pounds. However, it is too early to determine average flows.

The number of producing colonies in most areas is above the 5 year average. Concentrations are especially heavy in the sage areas with about 20,000 colonies reported in the greater Saugus-Castaic area alone. One location was stocked with over 500 colonies.

NORTH PACIFIC STATES

Oregon - Offerings of honey were light. The demand was good and the market unchanged.

Colonies were in good condition. Warm temperatures permitted bees to be very active. Crimson clover flow was over. Cane berries were producing a heavy flow. Vetch was just beginning. The spring flow has been heavy so far.

NORTH PACIFIC STATES (Continued)

Washington - Offerings of honey were moderate. The demand was good and the market steady.

Colonies were in fairly good condition. Bee population was heavy, and stores generally ample. Bees were working wild flowers, fruit trees, raspberry, wild berry and maple blossoms. Temperatures were slightly above normal in most areas. Some swarming was reported.

Honey plants were in good condition, although soil moisture was generally below normal.

INTERMOUNTAIN STATES

Colorado - Practically no honey was available. New crop honey was not ready.

Colonies were in good condition. Bee population was heavy and stores were ample. Bees were working wild flowers. Swarming was excessive in some yards.

Honey plants were in good condition with soil moisture above normal. Spraying was underway in alfalfa fields for control of insects.

Idaho - Beekeepers had sold practically all honey. No honey prices were reported. Colonies were in fair condition. Bee population was below normal. Stores continued to build up. Bees were working mostly wild flowers and dandelion. Many beekeepers were unable to get enough package and queen bees to make up winter losses.

Honey plants were in need of moisture at most locations.

Montana - Practically all old crop had been sold. No sales were reported. New crop honey was not ready.

Most colonies were in fairly good condition. Bee populations ranged from moderate to heavy, and stores from light to ample. Bees were working wild flowers.

Honey plants were in good condition, although growing season was one to two weeks later than normal. Soil moisture ranged from below normal to normal. Rain was needed in most areas.

SOUTHWESTERN STATES

Arizona - Offerings of honey were light. Demand was good and the market slightly higher. The demand for beeswax was good and prices were steady.

Colonies were in good condition. Bee population was heavy and stores were building up. Bees were working alfalfa and mesquite.

Honey plants were in good condition with soil moisture normal.

Oklahoma - Offerings of honey were light. The demand was good and the market slightly higher. Colonies were in fairly good condition. Bee population ranged from moderate to heavy and stores continued to build up. Bees were working wild flowers,

SOUTHWESTERN STATES (Continued)

Oklahoma - (Continued) vetch and yellow clover. The flow was being delayed by cool, cloudy weather. Swarming was light.

Honey plants were in good condition with soil moisture ranging from normal to above normal.

Texas - Offerings of honey were light to moderate. The demand exceeded the supply and prices were higher.

The condition of colonies was variable. Some colonies were in good condition while others ranged from poor to average. The bee population was moderate in most areas. Stores were light, but building up. Bees worked wild flowers and vetch. Supplemental feeding was necessary in some areas.

Honey plants were in good condition with soil moisture above normal.

PLAINS STATES

Iowa - Practically all honey had been sold. The demand was good and the market steady.

Colonies were in good condition with bee population moderate. Stores were light, but beginning to build-up. Bees were working wild flowers.

Honey plants were in good condition, although roadside spraying killed many of honey plants. White dutch clover was in good condition. Soil moisture was above normal.

Missouri - Offerings of honey were light. Demand was good and the market steady.

Honey plants were in good condition with bee population heavy. Stores were light due to poor spring nectar flow from willow and dandelion. Rainy weather hampered bee activity. Bees worked clover and wild flowers. Some supplemental feeding of sugar syrup was necessary.

Honey plants were in good condition with soil moisture above normal.

Nebraska - Offerings of honey were very light. The demand exceeded the supply and the market was slightly higher. Colonies were in good condition. Population was moderate and stores were building-up. Bees worked dandelion. Some supplemental feeding of sugar syrup continued.

Honey plants were in very good condition with soil moisture above normal.

South Dakota - Offerings of honey were very light. The demand was very good and the market steady.

Colonies were in good condition. Bee population was heavy and stores were light. Bees were working alfalfa, wild flowers and dandelion. Bee activity was curtailed by below normal temperatures and windy weather. Honey plants were in good condition, although soil moisture was below normal in most areas.

CENTRAL STATES

Illinois - Offerings of honey were very light. The demand exceeds supply and the prices were unchanged.

Most colonies were in fairly good condition. Bee population was moderate and stores were light. Bees were working wild flowers and dandelion. Some supplemental feeding of sugar continued.

Honey plants were in good condition, although the cold spring weather hindered the dandelion flow and other spring nectar-secreting plants. Soil moisture was above normal.

Indiana - Practically no honey was being offered. The demand exceeds the supply at steady prices.

Most colonies were only in fair condition. Bee population ranged from light to moderate. Many colonies cut brood due to short, or non-existent, stores. Populations declined in some areas. Many beekeepers found it difficult or impossible to get package bees and queens. Due to the cold, rainy weather, bees were prevented from gathering stores during the dandelion and fruit bloom flow.

Honey plants were in good condition, although below normal temperatures and rainy weather affected spring flow. White dutch clover was beginning to bloom. Generally, clovers are late due to cold spring weather.

Michigan - Offerings of honey were very light. The demand was good and the market slightly higher.

Most colonies were in fair condition. Bee population was moderate and stores were light. Bees were working wild flowers. Some supplemental feeding was necessary. The cold, rainy weather prevented bees from gathering pollen and nectar from dandelion and fruit bloom.

Honey plants were in good condition with soil moisture ranging from normal to above normal.

Minnesota - Offerings of honey were light. The demand was very good and prices unchanged in most areas.

The condition of most colonies was average. Bee population was moderate and stores were light, but building up in most yards. Bees worked wild flowers and dandelion. The excessive rain and cold hampered bee activity on several days. Some supplemental feeding was necessary.

Freezing temperatures on May 12-13 damaged dandelion and fruit bloom in some areas. Choke cherries, wild thron and crab apples were beginning to bloom. White dutch clover appeared to be in good condition.

Ohio - Offerings of honey were light. The demand was good, and the market slightly higher.

Colonies were in fairly good condition. Bee population ranged from moderate to heavy. Stores were light, but building-up. Bees were working wild flowers.

CENTRAL STATES (Continued)

Ohio (Continued) Unnatural swarming was reported in some yards.

Honey plants were in good condition with soil moisture above normal. Cool temperatures and rain prevented bees from working honey plants in some areas. Sweet clover and alfalfa plants were in very good condition.

Wisconsin - Offerings of honey were light. The demand was good and market unchanged.

Colonies were in good condition at most locations. Bee population was moderate, stores were light but continued to build up. Bees were working wild flowers, willows, dandelion, wild plum and other fruit bloom. Bee activity was hampered by the rain, cool cloudy weather. Supplemental feeding continued in some yards.

Honey plants were in good condition with soil moisture above normal.

NORTHEASTERN STATES

Massachusetts - Offerings of honey were light. The demand was good and the market steady. Colonies were in good condition. Bee population was moderate and stores were building up. Bees were working wild flowers and fruit tree blooms.

Honey plants were in good condition with soil moisture normal.

New Jersey - Offerings of honey continued very light. Demand exceed supply.

Colonies were in good condition. Bee population was heavy and stores were building up. Bees were working wild flowers and blueberries.

Honey plants were in very good condition with soil moisture above normal.

New York - Offerings of honey were very light. No prices were reported. Colonies were in fairly good condition. Bee population was moderate and stores were light. Bees were working wild flowers. Supplemental feeding was necessary in a few yards. The cold, wet weather prevented bees from working. Most colonies were just making a living. Little, or no, surplus honey was being gathered.

Honey plants were in fairly good condition with soil moisture above normal.

Pennsylvania - Offerings of honey were light. The demand was good and the market steady.

Colonies were in good condition. Bee population ranged from moderate to heavy. Stores were light, but building up. Bees worked wild flower and fruit tree blooms. The cool, wet weather held back bee activity. Swarming was very light. Nectar flow was poor.

Honey plants were in good condition with soil moisture normal.

NORTHEASTERN STATES (Continued)

Vermont - Practically no honey was available. No prices were reported.

Colonies were in good condition. Bee population was moderate and stores were light. Bees were working dandelion.

Honey plants were in very good condition with soil moisture above normal.

SOUTH ATLANTIC STATES

Kentucky - Offerings of honey were very light. Demand was good and the market steady.

Colonies were in good condition. Bee population was moderate and stores were building up. Bees worked wild flowers and clover. The tulip poplar flow was below normal. The cool, rainy weather hampered bee activity. Bees were unable to gather surplus.

Honey plants were in good condition with soil moisture above normal.

Tennessee - Offerings of honey continued very light. The demand was good and the market steady.

Colonies were in fairly good condition. Bee population was heavy and stores were building up. Bees were working clover. Bee activity was hampered by cool, wet weather. Nectar was washed-out in some areas, and surplus build-up was slow.

Honey plants were in good condition with soil moisture from normal to above normal.

Virginia - Offerings of honey were light. The demand was good and the market steady. Colonies were in fairly good condition. Bee population was moderate and stores were building up. Bees worked tulip poplar and wild flowers. Bee activity was curtailed by cloudy skies, rain and below normal temperatures.

Honey plants were in good condition with soil moisture above normal.

West Virginia - Offerings of honey were moderate. The demand was fairly good at slightly lower prices.

Colonies were in good condition. Bee population was heavy and stores were building up. Bees were working wild flowers. Some damage was reported from pesticide and herbicide spray.

Honey plants were in good condition with soil moisture normal.

SOUTHEASTERN STATES

Florida - Offerings of honey were moderate. The demand was good. Prices were slightly higher.

Colonies were in good condition. Bee population ranged from moderate to heavy and stores were ample.

Most beekeepers had finished extracting new crop of spring honey. The early flow was reported good. The honey quality and color was good.

SOUTHEASTERN STATES (Continued)

Honey plants were in fairly good condition with soil moisture normal in most areas.

Georgia - Excessive rain sharply reduced gallberry and tupelo crop. Rain-fall was 25 inches above normal. Prospects are good for palmetto flow.

SOUTHEASTERN STATES (Continued)

South Georgia bees were in normal condition, even with high rainfall. Demand for package bees and queens was very good, and practically all Georgia beekeepers had sold out.

Louisiana - Offerings of honey were very light. The demand was fair and the market steady. Colonies were in fairly good condition. Bee population was moderate and stores were ample.

Honey plants were in good condition with soil moisture above normal.

TERMINAL MARKET REPORTS

Market prices (sales or quotations as indicated under each city) shown below were obtained from local brokers, packagers, wholesalers and other receivers in the respective cities. Current quotations are shown for markets where sales for the period could not be obtained. Sales are usually subject to a one percent (1%) discount if payment is made within 10 days. Comments on market conditions reflect the opinion of the local trade for the month of May. Sixty pound cans are on a per pound basis and smaller units of honey are on a per case basis unless otherwise stated: Beeswax prices are per pound.

BOSTON: Demand good. Market steady.

Arrivals 157,500 pounds white clover--
Sales to wholesalers, chains and other large users--

6,	5-lb.	Tins	16.60
6,	4-lb.	Jars	14.40
24,	1-lb.	Jars	14.90
12,	1-lb.	Jars	11.15
6,	3-lb.	Decanters	10.30
6,	2½-lb.	Decanters	9.25
24,	8-oz.	Jars	8.40-8.60
12,	1-lb.	Jars	7.50-7.60
12,	12-oz.	Jars	5.95-6.00

CHICAGO: Demand fair. Market for bulk

slightly stronger, others steady.

Brokers' and personal sales to wholesalers and other large users.

EXTRACTED Per Pound Midwest 60-lb. drums White Clover and Light Mixed filtered 45-49¢ some 40¢

6,	4-lb.	Jars	14.50
6,	3-lb.	Jars	10.00
6,	2½-lb.	Jars	9.10
24,	8-oz.	Jars	8.45
12,	1-lb.	Jars	7.45-7.50
12,	12-oz.	Jars	5.90
12,	24-oz.	Jars	10.95
12,	12-oz.	Plastic Squeeze	6.80

CREAMED HONEY--

12,	16-oz.	Jars	7.45
<u>CUT COMB--</u>			
12,	8-oz.	Trays	6.50
12,	1-lb.	Jars	9.25

CINCINNATI: Not available.DENVER: Demand fair. Supplies adequate.

Market steady. Brokers' sales to retailers -- Colo.-New Mexico-Nebraska White Clover

12,	2-lb.	Jars	12.50
24,	1-lb.	Jars	13.10
24,	8-oz.	Glass	7.50

DETROIT: Demand fairly good. Market

slightly stronger. Arrivals 83,238 pounds, domestic brokers' and packers sales to retailers and wholesalers Mixed flowers mostly White Clover

6,	5-lb.	Jars	15.75
12,	3-lb.	Jars	17.95
6,	3-lb.	Jars	9.15
12,	2-lb.	Jars	12.50
24,	1-lb.	Jars	12.75-12.95
	Mostly		12.95
	1 mark		13.70
12,	14-oz.	Whipped	6.60
24,	8-oz.	Jars	7.15-7.75
12,	24-oz.	Jars	10.57
12,	1-lb.	Jars	7.60
12,	12-oz.	Jars	6.00

LOS ANGELES: Market steady. Demand normal.

Honey packer wholesaler list prices, delivered California and nearby States. List prices may be subject to various trade discounts.

EXTRACTED: Straight Flavor White or Better Orange Sage Clover According to Quality--

6,	5-lb.	Tins	16.30-17.65
12,	2-lb.	Jars	15.10
12,	24-oz.	Jars	10.95-11.35
12,	1-lb.	Jars	7.30-8.15
12,	12-oz.	Jars	5.50-6.20
12,	8-oz.	Jars	4.15-4.65

Plastic Squeeze Containers--

12,	12-oz.	Bottle	6.75-7.20
12,	12-oz.	Bears	6.85-7.30
<u>Blended Flavors Extra Light Amber--</u>			
6,	5-lb.	Tins	13.25-14.90
12,	2-lb.	Jars	12.00-12.85
12,	24-oz.	Jars	10.95-11.35
12,	1-lb.	Jars	6.75-7.95
12,	12-oz.	Jars	6.20
12,	8-oz.	Jars	4.65

CREAMED HONEY WHITE ORANGE CLOVER

12,	1-lb.	Jars	7.00-7.95
12,	12-oz.	Cups	5.75-6.20

MINNEAPOLIS: Demand moderate. Market slightly stronger. Producer sales to brokers and packers delivered Minneapolis by truck per pound:

Minnesota arrivals 81,496 pounds various type containers Combination grades Mixed Flowers - According to grade and container 32-37¢ per pound.

Processed sales to jobbers and chains

f.o.b. Minneapolis: Minnesota or U.S.

Combination Grades Mixed Flowers Blend:

24,	8-oz.	Glass Jars	8.00
12,	1-lb.	Glass Jars	13.70
12,	2-lb.	Glass Jars	13.15
6,	3-lb.	Glass Jars	9.50
12,	12-oz.	Plastic Squeeze Bottle	6.30
24,	10-oz.	Paper Cup Spread	10.00
12,	20-oz.	Paper Cup Spread	9.00

NEW YORK: Arrivals in cases England 350, Poland 250, Romania 24, Holland 200, Germany 512, New Zealand 360; in cartons Greece 200; in drums Guatemala 50.

Brokers and packers sales to wholesalers and other large users per pound unless otherwise Stated New York White Amber and Buckwheat 47-48¢ FLORIDA Baking 45-50¢.

Processed White Clover

24,	8-oz.	Jars	8.60
12,	16-oz.	Jars	7.60
12,	12-oz.	Jars	6.00
6,	2½-lb.	Jars	9.25
12,	2-lb.	Jars	14.40

CREAMED BOWL-

12,	16-oz.	Jars	7.60
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PLASTIC CYLINDER--

12,	8-oz.	Jars	6.05
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LIGHT AMBER--

24,	8-oz.	Jars	8.95
24,	16-oz.	Jars	15.85
6,	5-lb.	Jars	18.65
12,	2-lb.	Jars	15.65
12,	5-lb.	Jars	33.00

BEESWAX - Arrivals by boat in cartons Brazil 100; in bags Chile 137, Brazil 200, Mexico 60; in sacks Chile 324; in blocks West Africa 102.

PRICE PER POUND--

AFRICA 76-83¢ HAITI 82-85¢ DOMINICAN REPUBLIC 82-85¢ MEXICO 85-87¢.

PHILADELPHIA: Demand good. Market firm.

Arrivals by rail and truck 139,746 pounds

Sales by repackers or brokers to retailers and other large users--

12,	1-lb.	Jars	7.42
24,	8-oz.	Jars	7.60-7.92
24,	16-oz.	Jars	13.50
12,	2-lb.	Jars	14.84
12,	3-lb.	Jars	18.95

PITTSBURGH: Demand good. Market about steady. Arrivals by truck mostly Mid-western 50,000 pounds.

PITTSBURGH: (Continued) Sales to wholesalers and large buyers of Clover and Alfalfa Light Amber or Better Unless otherwise Stated:

24,	8-oz.	Jars	8.60
12,	12-oz.	Jars	6.00
12,	1-lb.	Jars	7.60
12,	2-lb.	Jars	13.90
12,	24-oz.	Jars	11.15
6,	2½-lb.	Jars	9.25

CREAMED HONEY--

12,	1-lb.	Jars	7.60
12,	8-oz.	Comb Trays	6.05

PORTLAND: Market steady. Demand good.

Supplies barely adequate for needs.

Sales range 35-36¢ per pound. Offers in instances as high as 38¢. Inventories continued to be held closely.

OREGON Vetch and Fireweed--

2	gallon jars	6.00	Alfalfa	6.00
4½-lb.	Jars	2.45		
3-lb.	Jars	1.65-2.75		
2-lb.	Jars	1.25-1.50		
1-lb.	Jars	.65-.75		

IDAHO Sage & Clover

6,	3-lb.	Raw	10.40
6,	5-lb.	Raw	17.30-17.40
12,	2-lb.	Raw	13.90
12,	2½-lb.	Raw	17.60
12,	1-lb.	Raw	7.00
12,	8-oz.	Raw	4.65

Comb In Tray--

6,	5-lb.	Clover	17.40
12,	12-oz.	Clover	6.20
12,	16-oz.	Clover	7.95
12,	24-oz.	Clover	11.35
12,	1-lb.	Comb in Jar	9.90
12,	12-oz.	Squeeze Bottle	7.20
12,	10-oz.	Spun	5.25
12,	1-lb.	Spun	7.00-7.95
12,	8-oz.	Comb in Tray	6.05
12,	24-oz.	Spun	11.35
12,	12-oz.	Cream Cup	6.20
12,	1-lb.	Cream Bowl	7.95

SEATTLE: Demand moderate. Market steady.

Sales to wholesalers and other large buyers clover and alfalfa light amber or better unless otherwise stated:

6,	4-lb.	Jars	13.60
12,	1½-lb.	Jars	10.95-11.35
12,	1-lb.	Jars	7.85-7.95
12,	8-oz.	Jars	4.55-4.65
12,	12-oz.	Plastic Squeeze Bottle	7.20
6,	5-lb.	Raw Jars	17.30
6,	3-lb.	Jars	9.95-10.40
2-lb.	Jars		13.90
12,	24-oz.	Jars	10.95
12,	2-lb.	Jars Fireweed	13.60
12,	1½-lb.	Jars	11.35
12,	1-lb.	Jars	7.85-7.95
6,	3-lb.	Jars	9.95-10.40
Orange			
12,	12-oz.	Jars	6.00

SEATTLE: (Continued)

CREAMED			
12,	1-lb.	Plastic Jars	7.95
12,	12-oz.	Jars	6.00-6.20
CINNAMON CREAMED			
12,	10-oz.	Jars	4.95

SAN FRANCISCO: Market firm. Honey packer wholesale list prices, delivered California and nearby States. Honey by type and containers (Subject to various trade and promotional discounts)

EXTRACTED: Straight Flavors: White or better Orange, Sage and Clover, According to quality--

12,	24-oz.	Jars	10.51-11.35
12,	1-lb.	Jars	7.38-7.95
12,	8-oz.	Jars	4.41
12,	12-oz.	Plastic Squeeze Bottles	6.90
BLENDED FLAVORS: Extra Light Amber			
6,	5-lb.	Cans	15.81-17.30
12,	3-lb.	Cans	18.88
12,	2-lb.	Jars	12.73-13.90
12,	24-oz.	Jars	9.82-11.35
12,	1-lb.	Jars	7.38-7.95
12,	12-oz.	Jars	6.20
12,	8-oz.	Jars	4.65

SAN FRANCISCO: (Continued)

CREAMED: White Orange-Clover, According to Quality--			
12,	1-lb.	Bowls	7.43
12,	12-oz.	Cups	5.84
VARIOUS BLENDS: Mostly light amber Alfalfa mixtures; according to quality and quantity purchased, large lots, delivered industrial users - small lots freight collect. (Containers returned) cents per pound 42½¢ in cans 44½¢ in drums.			

ST. LOUIS: Demand good. Market stronger. Wholesalers to chains and large retailers			
6,	5-lb.	Tins	14.75
6,	4-lb.	Jars	14.40
6,	3-lb.	Jars	9.50
6,	2½-lb.	Jars	9.25
12,	2-lb.	Jars	13.00
12,	24-oz.	Jars	11.15
24,	1-lb.	Jars	13.75
12,	1-lb.	Jars	7.00-7.60
12,	12-oz.	Jars	6.00
24,	8-oz.	Jars	7.50
CREAMED--			
12,	1-lb.	Jars	7.60
12,	12-oz.	Plastic Squeeze	6.95
12,	14-oz.	Whipped	7.25
COMB			
12,	1-lb.	Comb	9.45
12,	8-oz.	Tray	6.05
12,	2-lb.	Raw Jar	13.90

IMPORTS OF HONEY INTO THE UNITED STATES BY COUNTRY OF ORIGIN

Countries of Origin	Pounds		
	February	March	April
	1973	1973	1973
NORTH AMERICA			
Canada	540,928	150,689	272,446
Mexico	3,135	38,986	625,071
CARIBBEAN			
Jamaica & Dependent	3,600		-
SOUTH AMERICA			
Venezuela	-	26,640	110,220
Ecuador	-	64,337	-
Brazil	-	22,738	-
Argentina	-	-	1,500
EUROPE			
Sweden	-	-	22,925
United Kingdom-Northern Ireland	-	1,200	-
France	7,171	-	556
West Germany	20,601	5,179	6,420
Poland-Danzig	23,980	-	-
Spain	-	-	237,900
Italy	1,219	-	-
Greece	3,600	9,600	7,200
ASIA			
Israel	45,983	136,394	1,167
Peoples Republic of China	-	2,275	71,604
Hong King	-	8,400	-
AUSTRALIA-OCEANIA			
Australia	82,250	2,679	2,674
New Zealand	-	175	4,320
TOTAL WORLD	732,467	469,292	1,364,678

EXPORTS OF HONEY FROM THE UNITED STATES BY COUNTRY OF DESTINATION

11

Countries of Destination	Pounds		
	February 1973	March 1973	April 1973
NORTH AMERICA			
Canada	15,628	10,000	29,520
Mexico	-	4,200	-
CARIBBEAN			
Bermuda	1,392	-	1,584
Leeward-Windward Island	-	-	1,614
Netherlands Antilles	1,773	3,635	1,080
SOUTH AMERICA			
Brazil	3,369	3,635	--
EUROPE			
Sweden	12,000	-	-
Norway	-	-	21,299
Denmark	-	5,390	-
United Kingdom-Northern			
Ireland	46,512	4,687	-
Netherlands	-	10,877	-
Belgium-Luxembourg	2,207	-	9,750
France	84,500	-	14,106
West Germany	488,862	608,286	57,651
Switzerland	-	14,074	-
Italy	-	6,692	-
ASIA Iran	2,434	5,731	-
Kuwait	-	6,944	-
Saudi Arabia	3,170	-	29,600
United Arab Emirates	-	-	6,099
South Vietnam	-	-	12,057
Malaysia	1,596	3,730	3,174
Singapore	6,154	41,541	3,103
Korea, Republic of	1,702	-	1,596
Hong Kong	1,492	3,723	-
Japan	472,669	266,538	202,640
AFRICA Libya	-	6,915	11,192
Canary Islands	-	4,344	-
Sierra Leone	-	-	2,606
Nigeria	-	-	3,600
Angola	-	7,063	-
Liberia	-	1,720	-
TOTAL WORLD	1,145,460	1,016,090	412,271

Source: Bureau of the Census, U.S. Department of Commerce.

BEE RENTAL FOR POLLINATION*

State Where Rented	Tree or Plant Pollinated	Dates Colonies Rented	Number Per Acre	Rented Price Per Colony
COLORADO	Apple & Pear	Apr-May	3/4	4.00-5.00
MARYLAND	Apple	April	2/3	8.00
MARYLAND, VIRGINIA & W VA.	Apple	Apr-May	1-2	6.00
MICHIGAN	Cherry-Blueberries	Apr.-May	1	10.00
NEW JERSEY	Blueberry	May	1-2	10.00-13.50
NEW JERSEY	Blueberry	May	1	10.00
OHIO	Apple	Apr-May	1	7.00
VERMONT	Apple	May	-	10.00
WASHINGTON	Apple & Pear	Apr.-May	¾-3/4	10.00
WASHINGTON	Apple-Pear Cherry	Apr.-May	-	8.00

* Reported by beekeepers on Monthly Honey Market Inquiry.



National Agricultural Library
Bee Culture Branch, Bldg. A
Agricultural Research Center
Beltsville, Maryland 20705

JUN 26 1973

MONTHLY REPORT OF HONEY CCC LOAN ACTIVITY AS OF APRIL 30, 1973
1972 Crop

STATE	Number of Loans Made	Quantity Put Under Loan	Pounds Loans Quantity Repaid	Loan Quantity Delivered	Quantity Outstanding
Arizona	17	521,046	414,126	-	106,920
Arkansas	3	172,440	165,312	-	7,128
California	37	2,680,028	1,675,166	-	1,004,862
Colorado	3	175,824	154,440	-	21,384
Florida	28	692,841	692,841	-	-
Georgia	6	129,474	129,474	-	-
Idaho	7	578,678	482,504	-	96,174
Indiana	3	19,770	16,770	-	3,000
Iowa	6	343,818	343,818	-	-
Kansas	8	332,784	267,444	-	65,340
Louisiana	4	297,185	223,752	-	73,433
Maryland	1	8,287	8,287	-	-
Michigan	14	196,110	192,222	-	3,888
Minnesota	32	1,239,696	903,163	-	336,533
Missouri	2	67,320	16,830	-	50,490
Montana	14	922,171	651,644	-	270,527
Nebraska	52	2,695,767	2,446,823	-	248,944
New Mexico	4	48,555	48,555	-	-
New York	3	22,385	22,385	-	-
North Carolina	3	30,963	30,963	-	-
North Dakota	20	1,956,070	1,248,622	-	707,448
Oregon	1	10,584	5,500	-	5,084
Pennsylvania	2	47,520	3,600	-	43,920
South Dakota	38	3,867,534	3,070,716	-	796,818
Texas	42	1,471,476	743,598	-	727,878
Virginia	2	41,580	41,580	-	-
Washington	8	587,775	480,810	-	106,965
Wisconsin	17	485,157	215,667	-	269,490
Wyoming	3	112,470	-	-	112,470
TOTAL	381	19,770,158	14,711,462	0	5,058,696

Comparative Totals as of April 30

Crop					
1972 (1972)	481	22,939,981	17,358,838	44,835	5,536,308
1971 (1971)	709	40,610,825	27,855,369	-	12,755,456
1970 (1969)	930	45,667,672	24,197,222	-	21,470,450
1969 (1968)	631	24,936,329	18,392,398	5,346	6,538,585

Source: Agricultural Stabilization & Conservation Service, USDA.

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Honey Market News

MONTHLY REPORT

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
2503 S. Agriculture Bldg., Washington, D.C. 20250
— Fruit and Vegetable Division
Tel. (202) 447-2176

Vol. LVII
No. 6

Wednesday July 11, 1973

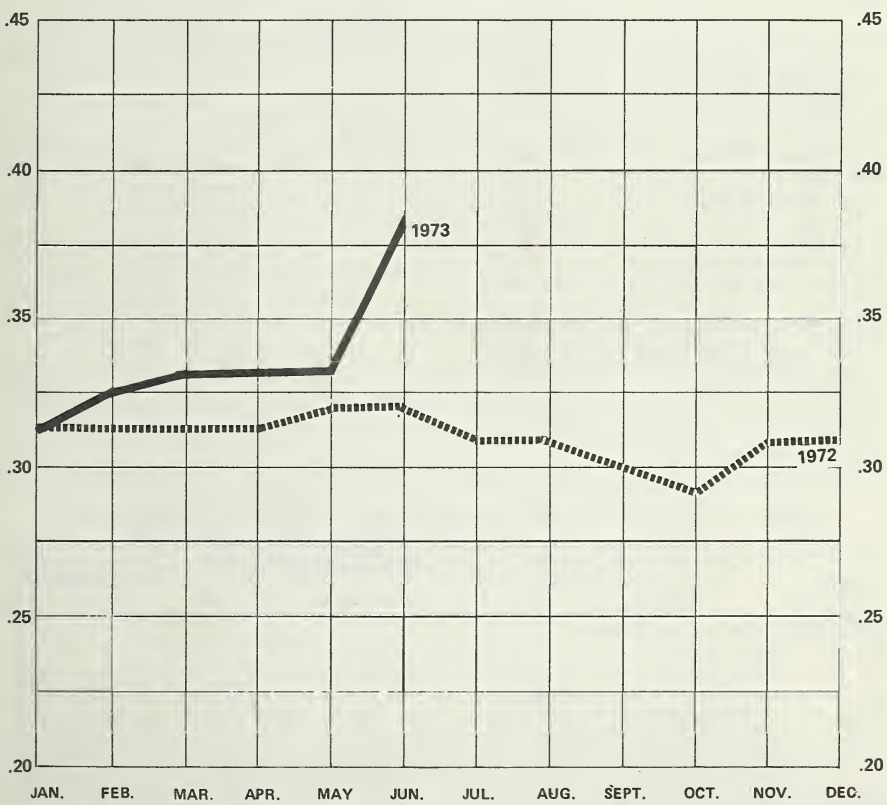
JUNE HIGHLIGHTS

Heavy rains fell in many of southern, northeastern and southwestern states. This moisture will be helpful to late producing honey plants.

Insecticide spray killed bees in several states. Midwestern states reported the most damage.

New crop honey was extracted in a few early producing states, and many others were about ready to extract. Yields were good in most early producing areas.

HONEY PRICES*



* Paid beekeepers — Texas White Cotton or Vetch, per lb., f.o.b., for large lots, containers exchanged.

HONEY PRICES REPORTED DURING JUNE

Prices represent sales reported by correspondent beekeepers and honey handlers. Because of the many thousands of beekeepers and handlers in the country, prices should be considered as representative and not as complete coverage of transactions for any State or area

PRODUCERS' SALES LARGE LOTS EXTRACTED HONEY TO PACKERS AND OTHER LARGE USERS PER LB.

DRUMS (60-LB.)		CANS (60-LB.)	
STATE, COLOR & FLORAL	: PRICE & BASIS	STATE, COLOR & FLORAL	: PRICE & BASIS
SOURCE 1/	: OF SALE 2/	SOURCE 1/	: OF SALE 2/
CALIFORNIA (Central)		ARIZONA	
White to Extra White Sage	38¢ del.	White Mesquite	36¢ del.
White/Lighter Sage	35-39¢ del.	CALIFORNIA (Central)	
White Sage	37¢ f.o.b.	White to Extra White Sage	40¢ del.
Extra Light Amber to		CALIFORNIA (Southern)	
White Sage	35¢ del.	White to Extra White Sage	40¢ del.
Light Amber Mixed Flowers	33-35¢ del.	Sage	
CALIFORNIA (Southern)		INDIANA	
White to Extra White Sage	38¢ del.	White Clover	45¢ del.
Extra Light Amber Orange	35¢ del.	KANSAS	
Extra Light Amber		White Alfalfa	35¢ f.o.b.
Buckwheat	37¢ del.	NEW JERSEY	
COLORADO		Amber Wildflower	42¢ f.o.b.
Extra Light Amber to		Amber Blueberry	45¢ f.o.b.
White Alfalfa	42¢ del.	NORTH CAROLINA	
FLORIDA		Amber Mixed Wildflower	38¢ f.o.b.
Light Tupelo	67¢ f.o.b.	Light Gum	41¢ del.
Light Amber Mixed Flowers	40¢ f.o.b.	OHIO	
Dark Titi	41¢ del.	Light Sweet Clover	40¢ del.
INDIANA		SOUTH DAKOTA	
White Clover	45¢ del.	Watery White to White	
NEW YORK		Clover and Alfalfa	36-37¢ f.o.b.
Light Amber Mixed	37¢ del.	TEXAS	
NORTH CAROLINA		Light Wildflower	36¢ f.o.b.
Light Gum	41¢ del.	VIRGINIA	
OHIO		Dark Poplar	40¢ del.
Light Sweet Clover	40¢ del.		
PENNSYLVANIA			
Light Amber Tulip & Poplar	40¢ del.		
SOUTH DAKOTA			
Watery White to White			
Clover and Alfalfa	40¢ del.		
TEXAS			
Water White Vetch	38¢ f.o.b.		
Extra Light Amber Mixed	38¢ f.o.b.		
Light Wildflower	36¢ f.o.b.		
VIRGINIA			
Dark Poplar	40¢ f.o.b.		
WISCONSIN			
Light Amber Mixed			
Flowers	41¢ f.o.b.		

PRODUCER-PACKER SALES OF HONEY TO WHOLESALE, RETAILERS & CONSUMERS 3/

(Processed Per Pound, Unless Otherwise Stated)

STATE :	TYPE OF HONEY, COLOR, CONTAINERS & FLORAL :	(Generally Delivered) :	CONSUMERS (Local Sales) :
:	SOURCE 1/ :	WHOLESALE :	RETAIL :
60-LB. CANS - Price Per Pound			
FLA.	White Amber	44¢	-
IND.	White Clover	48¢	-
MD.	Amber Locust Tulip Mixed	-	40¢
MINN.	Clover Basswood	-	38-40¢
MONT.	Light Clover & Alfalfa	-	35¢
N.J.	Amber Wildflower	42¢	42¢
	Amber Blueberry	45¢	45¢
OHIO	Light Sweet Clover	40¢	-
OKLA.	Light Amber Cotton Alfalfa	-	40¢
	Light Sweet Clover	-	42¢

(Processed Per Pound, Unless Otherwise Stated)

STATE :	TYPE OF HONEY, COLOR, CONTAINERS & FLORAL SOURCE 1/	(Generally Delivered)	WHOLESALERS	RETAILERS	CONSUMERS (Local Sales)
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60-LB. CANS - (Continued) Price Per Pound

OREG.	White Vetch Finweed	-	-	-	40¢
	Light Wildflower	-	-	-	40¢
TEXAS	Light Wildflower	36¢	-	-	-
WISC.	White Clover	-	-	-	30¢
	Amber Mixed	38¢	-	-	-

EXTRACTED HONEY, 5-LB. JARS (Unless Otherwise Stated) Price Per Pound

COLO.	Alfalfa & Sweet Clover	-	-	-	35¢
ILL.	Light Clover, Mixed	-	-	-	56-66¢
IND.	White Clover	-	50¢	-	65¢
IOWA	White Clover	-	40¢	-	50¢
KANS.	White Alfalfa	-	44¢	-	50¢
MASS.	Amber Mixed	-	55¢	-	70¢
MONT.	Light Clover & Alfalfa	-	-	-	43¢
N.J.	Amber Wildflower	55¢	55¢	-	60¢
	Amber Blueberry	65¢	65¢	-	65¢
N.DAK.	White Clover & Alfalfa	-	-	-	50¢
OHIO	Light Sweet Clover	45¢	-	-	-
OKLA.	Light Sweet Clover	-	-	-	47¢
OREG.	Light Amber Wildflowers	-	-	-	40¢
	White Vetch Finweed	-	-	-	40¢
	Light Amber Clover	58¢	57-62¢	-	68-82¢
TENN.	Light Clover	-	50¢	-	-
TEXAS	Water White Vetch	-	-	-	56¢
WISC.	White Clover	-	-	-	55¢
	White Clover	-	-	-	45¢
	Amber Mixed	60¢	-	-	-
	Light Amber Mixed Flowers	50¢	-	-	-

EXTRACTED HONEY, 2-LB. JARS (Unless Otherwise Stated) 12 Per Case

		Case	Case	2-lb. Jars
COLO.	Light Alfalfa	10.44	-	1.09
	Alfalfa & Sweet Clover	-	-	40¢(1-lb.)
ILL.	Light Clover Mixed	-	-	1.23
IND.	White Clover	-	12.87	1.43
IOWA	White Clover	-	11.70	-
LA.	White Clover	12.00	-	-
MASS.	Amber Mixed	-	14.35	1.45
MINN.	Clover Basswood	-	13.05	1.41
MISSOURI	Light Amber Clover Wildflower	-	13.00	-
MONT.	Light Clover & Alfalfa	-	10.70	11.00(case)
N.J.	Amber Wildflower	13.80	13.80	15.00(case)
	Amber Blueberry	16.80	16.80	16:80(case)
N.C.	Amber Mixed Wildflowers	-	12.00	-
OHIO	Light Sweet Clover	10.65	-	-
OKLA.	Light Amber Cotton & Alfalfa	12.00	-	-
	Light Sweet Clover	-	-	10.00(case)
OREG.	Extra Clear Vetch	-	18.00	-
	Light Amber Wildflowers	-	12.00	-
	White Vetch Finweed	-	12.00	-
	Light Amber Clover	13.90	14.14-14.86	1.35-1.49
TENN.	Amber Clover	-	18.00	-
WISC.	Light Amber Mixed Flowers	12.50	-	-

EXTRACTED HONEY 24, 1-LB. JARS (Unless Otherwise Stated)

		Case	Case	1-lb. Jars
COLO.	Light Alfalfa	11.52	-	61¢
ILL.	Light Clover Mixed	-	12.45	69-83¢
IND.	White Clover	-	16.02	89¢
IOWA	White Clover	-	12.20	-
LA.	White Clover	12.40	-	-
MASS.	Amber Mixed	-	16.30	79¢
MINN.	Clover Basswood	-	13.50	75¢
MISSOURI	Light Amber Clover Wildflower	-	15.00	-
MONT.	Light Clover Alfalfa	-	11.40	11.70(case)
N.J.	Amber Wildflowers	14.40	14.40	15.65(case)
	Amber Blueberry	17.76	17.76	19.20(case)

PRODUCER-PACKER SALES OF HONEY TO WHOLESALERS, RETAILERS & CONSUMERS 3/
(Processed Per Pound, Unless Otherwise Stated)

STATE :	TYPE OF HONEY, COLOR, :	(Generally Delievered) :	CONSUMERS
:	CONTAINERS & FLORAL :	WHOLESALERS :	RETAILERS :
:	SOURCE 1/ :	:	(Local Sales)

EXTRACTED HONEY 24, 1-LB. JARS (Continued)

		Case	Case	1-lb. Jars
N.C.	Amber Mixed Wildflower	-	12.00	-
OHIO	Light Sweet Clover	11.65	-	-
OKLA.	Light Amber Cotton Alfalfa	13.00	-	-
OREG.	Extra Clear Vetch	-	20.00	-
	Light Amber Clover	7.95(12)	7.81-8.51(12)	89-99¢
TENN.	Light Clover	-	6.00(12)	-
WISC.	White Clover	-	-	69¢
	White Clover	-	-	55¢
	Light Amber Mixed Flowers	13.00	-	-

EXTRACTED HONEY 24, 8-OZ. JARS Unless Otherwise Stated

		Case	Case	8-oz. Jars
COLO.	Light Alfalfa	6.48	-	35¢
IND.	White Clover	-	7.74	43¢
LA.	White Clover	7.50	-	-
MASS.	Amber Mixed	-	7.65	40¢
MINN.	Clover Basswood	-	7.87	45¢
N.J.	Amber Wildflower	8.40	8.40	8.40(case)
OKLA.	Light Amber Cotton Alfalfa	7.20	-	-
OREG.	Light Amber Clover	4.65(12)	4.53-4.97(12)	55¢
WISC.	Light Amber Mixed Flowers	8.00	-	-

SECTION COMB 24s Unless Otherwise Stated

		Case	Case	
MINN.	Clover Basswood 11-oz.	-	17.00	89¢
OREG.	Light Amber Clover 8-oz.	6.00(12)	6.48(12)	69¢

BULK COMB CHUNK PACK 24s

		Case	Case	
IND.	White Clover 16-oz.	-	17.82	99¢
MINN.	Clover Basswood 1-lb.	-	17.00	89¢

CREAMED HONEY 24s Unless Otherwise Stated

		Case	Case	
COLO.	Light Alfalfa 1-lb.	12.00	-	63¢
IND.	White Clover 10-oz.	-	13.14	73¢
MINN.	Clover Basswood 10-oz.	-	8.40	45¢
OREG.	Light Amber Clover 12-oz.Cups	6.00(12)	-	-
	1-lb.Bowls	7.95(12)	8.51(12)	89-99¢

SALES OF BEESWAX PER POUND

STATE AND COLOR :	PRICES & BASIS :	STATE AND COLOR :	PRICES & BASIS
:	OF SALE 2/ :	:	OF SALE 2/
ARIZONA	Light to Dark 60-62¢ del.	OHIO	Lemon Yellow 70¢ del.
COLORADO	Light 75¢ f.o.b.		Dark 68¢ del.
FLORIDA	Light 75¢ del.	SOUTH DAKOTA	Lemon 71-72¢ del.
INDIANA	Yellow 70¢ f.o.b.		Yellow 71-72¢ del.
KENTUCKY	Yellow 67¢ del.	TENNESEE	Light 65¢ del.
	Dark 65¢ del.	TEXAS	Light 60¢ f.o.b.
MONTANA	Light 75¢ f.o.b.	VIRGINIA	Dark 60¢ del.
NEW YORK	Light 72¢ f.o.b.	WASHINGTON	Light Yellow 68¢ del.
NORTH CAROLINA	Light 67¢ del.	WISCONSIN	Light Lemon 70¢ del.

FOOTNOTES FOR PAGES 1-4

- 1/ State or origin indicates where packed, not necessarily where produced. The term "clover" includes most legumes such as white dutch clover, yellow, white sweet clover and occasionally such legumes as alfalfa and vetch mixed with other clover.
- 2/ Containers exchanged. 3/ Containers included.
- NOTE: F.o.b. as used means delivered free of charge on the means of conveyance; Del. means delivered to receiving or distribution points, less transportation and other costs from shipping points.

CALIFORNIA POINTS

Colony conditions were good to excellent in most areas of the State during June. Pollen supplies, though light in some areas, were adequate. Colonies had good populations and broodrearing was active. Surplus honey was being extracted in most areas. Honey supplies were being replenished in the packaged bee and shipping areas. Swarming was virtually completed by the end of June, and ranged from normal to above normal.

Colonies were being moved to pollination locations, both in California and out of state. Other colonies were being moved to higher elevations, buckwheat, star thistle, or other summer locations. In the San Joaquin Valley, some colonies were placed in cotton. The cotton bloom was just starting.

Rental fees for pollination reported during June were mostly \$4.00 per colony for alfalfa and clover, and \$6.00 per colony for melons. Other colonies had been rented earlier.

Star thistle, tarweed, alfalfa, clover, trefoil, toyon, sweet clover, buckwheat, sage, buckeye, birdsfoot, safflower, and various weeds were being worked for nectar and most of these plus mustard, melons, and irrigated pastures were being worked for pollen.

Star thistle was looking very good and most other irrigated plants were in good to very good condition. Non-irrigated plants were drying up rapidly. However, tarweed and several other deep rooted plants appeared to be doing well. Extracting of sage, orange, vetch, and the first of the light amber honeys had started. It is too early to estimate averages, but reported yields of sage have ranged from 30 to 90 pounds per colony.

The number of producing colonies in the various areas range from near the 5-year average to above the 5-year average.

NORTH PACIFIC STATES

Oregon - The demand for honey was good. The market was steady.

Colonies were in good condition. Bee population was moderate and stores were ample in most yards. Bees worked clover and wild flowers. Some beekeepers were preparing bees for move to fireweed areas in the mountains and Klamath area.

The weather was warm and dry in most areas until mid-June. Rainfall was above normal the latter half of June. Late honey plants were in good condition.

Washington - No honey market conditions were reported.

Colonies were only in fair condition. Bee populations were moderate and stores light in most areas. Supplemental feeding was necessary in a few areas.

INTERMOUNTAIN STATES

Colorado - Offerings of honey were light. The demand was good and the market steady.

Colonies were in fairly good condition. Bee populations were moderate and stores ample in most yards. Bees were working clover and alfalfa. Excessive swarming was reported in some yards.

Honey plants were in good condition with soil moisture ranging from normal to above normal.

Montana - Offerings of honey were light. The demand was good and the market steady.

Colonies were in fairly good condition. Bee population range from moderate to heavy while stores were ample in most yards. Bees were working clover, alfalfa and wild flowers.

Honey plants were in fairly good condition. Soil moisture range from below normal to normal.

Utah - Colonies were in good condition. Bee population was moderate and stores were ample. Bees were working clover, alfalfa and wild flowers. Honey plants were in good condition with soil moisture above normal in most areas. Desert areas continued dry.

Wyoming - Practically no honey was offered for sale. The demand exceeded the supply and the market was steady.

Colonies were in fairly good condition. Bee population was moderate and stores were building up. Bees were working clover and alfalfa. A moderate to heavy bee loss was reported from insecticide spray.

Honey plants were in good condition, although soil moisture was below normal in most areas.

SOUTHWESTERN STATES

Arizona - Offerings of honey were moderate. The demand was good and the market slightly higher. The demand for beeswax was slow and the market steady.

Colonies were in good condition. Bee populations were heavy and stores ample. Bees were working alfalfa and mesquite. Honey plants were in good condition with soil moisture normal.

Oklahoma - Offerings of honey were light. The demand was fairly good and the market steady.

Colonies were in fairly good condition. Bee population ranged from moderate to heavy and stores were ample in most yards. Bees worked clover and wild flowers.

Honey plants were in poor condition in areas where soil moisture was below normal, and in good condition where soil moisture was ample.

Texas - Offerings of honey were light. The demand was very good. Prices were higher.

SOUTHWESTERN STATES (Continued)Texas - (Continued)

The condition of colonies was variable. Bee population was light in some sections and heavy in others. Stores were ample in a few areas and building up in others. Bees worked vetch, cotton and wild flowers.

Honey plants were in good condition with soil moisture above normal in most areas. The flow from early honey plants was below normal in most areas. Prospects were good for a late flow.

PLAINS STATES

Iowa - Offerings of honey were light. The demand was good and the market steady.

Colonies were in good condition. Bee population was moderate and stores were ample. Bees worked clover and alfalfa. Honey plants were in poor condition in most areas due to soil moisture being below normal. Top-soil was very dry.

Missouri - Offerings of honey were moderate. The market was steady.

Colonies were in good condition. Bee populations were heavy and stores ample. Bees worked clover, basswood and wild flowers. Beekeepers reported heavy yields from basswood and white clover.

Honey plants were in very good condition with soil moisture normal.

Nebraska - The demand for honey was good. Prices were steady.

Colonies were in good condition. Bee population was moderate. Some swarming was reported. Bees worked clover, and indications were that the honey flow would be average. Extracting of new crop honey was expected around the middle of July.

Honey plants were in good condition with soil moisture normal.

North Dakota - Practically all old crop honey had been sold. New crop was not ready.

Many colonies were in poor condition. Bee population was light and stores were building up. Bees worked clover and alfalfa. Honey plants were in poor condition because soil moisture was below normal in most areas.

South Dakota - Offerings of honey were light. The demand was good and the market steady.

Colonies were in fairly good condition. Bee population was moderate and stores were ample. Bees worked clover and alfalfa. Honey flow was just starting. Early indications were that flow would be fairly good.

CENTRAL STATES

Illinois - Offerings of honey were light. The demand was good and the market steady.

Colonies were in fairly good condition. Bee populations were moderate and stores range from light to ample. Bees

CENTRAL STATES (Continued)

Illinois - (Continued) worked clover and wild flowers. Southern Illinois was starting to extract new crop honey. This area is about two weeks later than usual. Central and Northern Illinois were in a light flow. The crop prospects for Illinois were discouraging due to wet weather and light clover crop. Most growers planted corn and soybeans this year.

Honey plants were in good condition with soil moisture ranging from normal to above normal.

Indiana - Offering of honey was light. The demand was very good and the market higher at producer level.

Most colonies were only in fair condition. Bee population ranged from light to moderate. Stores were light in most yards. Some colonies were dying from starvation into the first week in June. Others were in poor condition, even though supplemental feeding was heavy. Bees worked clover, although surplus was expected to be one of the lightest on record.

Honey plants were in poor condition. Soil moisture ranged from normal to above normal.

Michigan - Colonies were in fairly good condition. Bee populations were moderate in most yards. Stores were light, although building up. Bees worked clover, alfalfa and wild flowers. Honey flow has been light to date.

Honey plants were in good condition with soil moisture normal.

Minnesota - Offerings of honey were light. The demand exceeded the supply and the market was steady.

Colonies were fairly good condition in most areas. Bee populations ranged from light to moderate and stores were light, but continued to build up. Some commercial operators were feeding syrup as late as June 22th, due to the cold, wet weather. Cool nights and rainy days curtailed bee activity much of the time during normal spring build up. Bees worked clover. Clovers were still in bloom, and with a few days of favorable weather, bees could collect surplus honey.

Honey plants were in good condition with soil moisture normal.

Ohio - Offering of honey was light. The demand was good and the market slightly stronger.

Colonies were in good condition. Bee population ranged from moderate to heavy. Stores were ample in most yards, while others were building up. Bees worked clover and wild flowers. Honey flow was light during June due to the heavy rainfall.

Honey plants were in fairly good condition with soil moisture above normal.

CENTRAL STATES (Continued)

Ohio - (Continued) Alfalfa, Red clover and Basswood look very good. These, and other late producing plants, will determine amount of honey flow this year, since bees were unable to work early plants.

Wisconsin - Offerings of honey were light. The demand was good and the market steady.

Colonies were fairly good condition in most areas. Bee population ranged from light to heavy. Stores were ample in most areas, although little surplus was reported.

Honey plants were in very good condition with soil moisture above normal.

NORTHEASTERN STATES

Massachusetts - Offerings of honey were light. The demand was good and the market steady.

Colonies were in fairly good condition. Bee populations ranged from moderate to heavy. Stores were light, but building up. Bees worked clover, wild and domestic flowers. Early indications point to a moderate honey flow.

Honey plants were in good condition with soil moisture normal to above normal.

New Jersey - Offerings of honey were light. The demand exceeded the supply at slightly higher prices.

Colonies were in good condition. Bee population was heavy and stores were ample. Bees worked wild flowers. Honey plants were in very good condition with soil moisture above normal.

New York - Offerings of honey were very light. The demand was good and the market steady.

Colonies were in fairly good condition. Bee populations ranged from light to heavy. Stores were ample in some areas, and light in others. Bees worked clover, vetch and wild flowers. Heavy rains hampered bee activity. Some areas reported little or no surplus honey, while others estimate surplus at 30-40 lbs. per hive. Heavy swarming was reported.

Honey plants were in good condition with soil moisture above normal.

Pennsylvania - Offerings of honey were light. The demand was good and the market slightly higher.

Most colonies were in fairly good condition. Bee populations ranged from light to moderate. Stores were ample. Bees worked clover and wild flowers. The rain and cool weather kept bees from working on some days. A slow build up of surplus honey was reported.

Honey plants were in good condition with soil moisture above normal.

Vermont - Practically no honey was available.

Colonies were in good condition with

NORTHEASTERN STATES (Continued)

Vermont - (Continued) bee population heavy. Stores were building up. Bees were working clover. Rainy days hampered bee activity. Very little honey had been collected.

Honey plants were in very good condition with soil moisture above normal.

SOUTH ATLANTIC STATES

Kentucky - Old crop honey had been sold. New crop was not ready. Extracting of new crop was expected to get underway in early July.

Colonies were in good condition. Bee population was heavy and stores were ample. Bees worked clover and wild flowers. Heavy rains in June kept bees from working. Bees were very active during the latter portion of the month of June.

Honey plants were in very good condition with soil moisture above normal in most areas.

Maryland - Offerings of honey were light. The demand was good and the market steady.

Colonies were in good condition. Bee population was heavy and stores were ample. Bees worked clover and wild flowers. Early indications are that yields will be better than last year.

Honey plants were in good condition with soil moisture above normal.

North Carolina - Offerings of honey were moderate. Demand was good and the market was steady.

Colonies were in good condition. Bee population was heavy. Stores were ample in some yards and building up in others. Bees worked clover, wild flowers and gallberries. Sourwood was beginning to bloom. Extracting of new crop honey was underway.

Honey plants were in very good condition with soil moisture above normal.

Tennessee - Offerings of honey were light to moderate. The demand was good and the market steady.

Colonies were in fairly good condition. Bee populations ranged from moderate to heavy. Stores continued to build up. Honey flow was light due to rainy weather which reduced bee activity. Bees worked clover.

Honey plants were in good condition with soil moisture ranging from normal to above normal.

Virginia - Offerings of honey were light. The demand was good and the market steady. Colonies were in good condition. Bee population was heavy and stores were ample. Bees worked wild flowers.

Honey plants were in very good condition with soil moisture above normal.

SOUTHEASTERN STATES

Florida - Offerings of honey were light. The demand was very good and the market slightly stronger.

Colonies were in fairly good condition. Bee population was heavy and stores were ample. Bees worked wild flowers. Bee activity was hampered by rainy weather. Honey flow was light in the northern and western portions of the state.

Honey plants were in good condition with soil moisture normal in most areas.

Louisiana - Offerings of honey were light. The demand was fair and the market steady.

Most colonies were in average condition. Bee population was moderate and stores were ample. Bees worked wild flowers.

Honey plants were in good condition with soil moisture normal.

Georgia - The South Georgia honey flow from gallberry and tupelo is over. The crop was estimated below normal. During the latter part of June, Beekeepers were preparing for the pepper bush flow. Prospects were only fair for a normal flow due to above normal rainfall. Some South Georgia bees were being moved to north Florida for the partridge pea flow. Prospects for this flow were reported fairly good.

SOUTHEASTERN STATES (Continued)Georgia - (Continued)

Beekeepers report that insecticide poisoning has become a problem. The soybean crop is large and spread over a wide area of the state, beekeepers find it very difficult to place bees in safe locations because of the heavy insecticide poisoning for this crop.

Bee populations in North Georgia appeared to be increasing, as bees continue to recover from the late freeze experienced this spring. The tulip-poplar flow was good and helped the bees recover. Most beekeepers feel that the population is sufficient to produce a good crop of honey when the sourwood flow begins. Prospects are good for a normal sourwood flow.

The demand for new crop honey was very good. Offerings of honey were light. Strained packing grade honey in 50-lb. drums sold at 40¢ per pound in wholesale lots. Offerings of chunk honey were light, and sold at 45-50¢ per pound. Beeswax sold for 63-65¢ per pound.

POLLINATING SERVICE*Importance of Honey Bees as Pollinators

The vital pollinating service that honey bees perform in our modern agriculture is not generally known by the public or by many farmers. Even scientists working in closely related agricultural fields often fail to give the honey bee its due credit as an essential "agricultural worker."

Some crops are wind- or self-pollinated, but many of our fruits, vegetables, legumes, and other crops are insect pollinated. Pollination of these crops, occupying about 3 million acres of land and valued at \$1 billion annually, is largely dependent on honey bees. A few other insects contribute to pollination as they visit the flowers or blossoms, but honey bees are the most efficient and only dependable pollinators. They visit the flowers to collect nectar and pollen and, importantly, they do not harm the plant in the process. New plantings requiring pollination will need an increasing number of honey bees.

Since the extensive use of insecticides to control harmful insects and other agricultural practices have tended to greatly reduce the effectiveness of wild bees in some areas, the honey bees are the only remaining effective pollinators.

Investigations by the University of California show that prune growers in one county lost \$1 million a year for 5 years because of lack of bees for adequate pollination. Also, a news item, "The Year the Bees Got Grounded," which appeared in "Time," November 10, 1967, describes the cold, wet weather in California in the spring of 1967 that prevented bees from flying and the resulting impact on fruit production. The relationship between the honey bees and the supply and price of some foods at the retail markets is vividly described.

Research results have consistently indicated that honey bees are necessary for proper pollination of alfalfa and red clover. A review of 5-year average yields of these crops grown commercially in two parts of the country seems to confirm these results, even though allowance must be made for differences in weather conditions. For example, pollination of alfalfa and red clover seed crops is carefully provided by growers in the West, whereas in the Midwest, where hay rather than seed is the intended crop, pollination is left to chance.

*Source: Agriculture Research Service, 42-150.

TERMINAL MARKET REPORTS

9

Market prices (sales or quotations as indicated under each city) shown below were obtained from local brokers, packagers, wholesalers and other receivers in the respective cities. Current quotations are shown for markets where sales for the period could not be obtained. Sales are usually subject to a one percent (1%) discount if payment is made within 10 days. Comments on market conditions reflect the opinion of the local trade for the month of June. Sixty pound cans are on a per pound basis and smaller units of honey are on a per case basis unless otherwise stated: Beeswax prices are per pound.

BOSTON: Demand good. Market steady.

Arrivals 151,700 pounds white clover--
Sales to wholesalers, chains and other large users--

6,	5-lb.	Tins	16.60
6,	4-lb.	Jars	14.40
24,	1-lb.	Jars	14.90
12,	½-lb.	Jars	11.15
6,	3-lb.	Decanters	10.30
6,	2½-lb.	Decanters	9.25
24,	8-oz.	Jars	8.40-8.60
12,	1-lb.	Jars	7.50-7.60
12,	12-oz.	Jars	5.95-6.00

CHICAGO: Demand good. Market steady.

Brokers and Packers sales to wholesalers and large users.

EXTRACTED Per Pound Midwest 60-lb. drums White Clover and Light Mixed filtered 45-49¢ some 40¢.

6,	4-lb.	Jars	14.50
6,	3-lb.	Jars	10.00
6,	2½-lb.	Jars	9.10
24,	8-oz.	Jars	8.45
12,	1-lb.	Jars	7.45-7.50
12,	12-oz.	Jars	5.90
12,	24-oz.	Jars	10.95
12,	12-oz.	Plastic Squeeze	6.80

CREAMED HONEY--

12,	16-oz.	Jars	7.45
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CUT COMB--

12,	8-oz.	Trays	6.50
12,	1-lb.	Trays	9.25

CINCINNATI: Demand moderate. Market

steady. Arrivals 39,937 pounds. Broker sales to wholesalers and large retailers

24,	8-oz.	Jars	8.60
12,	12-oz.	Jars	6.00
12,	1-lb.	Jars	7.60
12,	24-oz.	Jars	11.15
6,	2½-lb.	Jars	9.25
12,	1-lb.	Bowls,	
		Spun Honey	7.60
12,	1-lb.	Bowls,	
		With Comb	9.45
12,	2-lb.	Bowls,	
		Raw Honey	13.90
12,	8-oz.	Bowls,	
		Cut Comb	6.05

DENVER: Demand fair. Market steady.

Supplies adequate. Broker sales to retailers -- Colo.-New Mexico-Nebraska White Clover--

12,	2-lb.	Jars	12.50
24,	1-lb.	Jars	13.10
24,	8-oz.	Glass	7.50

DETROIT: Demand fairly good. Market slightly stronger. Arrivals 95,082 pounds. Domestic brokers and packers sales to retailers and wholesalers.

Mixed flowers mostly White Clover--

6,	5-lb.	Jars	15.75
12,	3-lb.	Jars	17.95
6,	3-lb.	Jars	9.15
12,	2-lb.	Jars	12.50
24,	1-lb.	Jars	12.95-13.70
12,	14-oz.	Whipped	6.60
24,	8-oz.	Jars	7.15-7.75
12,	24-oz.	Jars	11.15
12,	1-lb.	Jars	7.60
12,	12-oz.	Jars	6.00

LOS ANGELES: Market stronger. Demand

normal. Los Angeles area packers wholesale list price quotations delivered to California and to nearby states. List prices may be subject to various trade discounts.

EXTRACTED: Straight Flavor White or Better Orange Sage Clover According to Quality--

6,	5-lb.	Tins	17.40-17.95
12,	2-lb.	Jars	13.90
12,	24-oz.	Jars	11.35
12,	1-lb.	Jars	7.95
12,	12-oz.	Jars	6.20
12,	8-oz.	Jars	4.65

Plastic Squeeze Containers--

12,	12-oz.	Bottle	7.15-7.20
12,	12-oz.	Bear	7.30-7.35

Blended Flavors Extra Light Amber--

6,	5-lb.	Tins	14.85-16.25
12,	2-lb.	Jars	13.90
12,	24-oz.	Jars	11.35
12,	1-lb.	Jars	7.95
12,	12-oz.	Jars	6.20
12,	8-oz.	Jars	4.65

CREAMED HONEY WHITE ORANGE CLOVER

(According to Quality)--

12,	1-lb.	Jars	7.95-8.35
12,	12-oz.	Cups	6.20

MINNEAPOLIS: Demand moderate. Market

unsettled. Producer sales to brokers and packers delivered to Minneapolis by truck per pound:

Minnesota arrivals 10,000 pounds various type containers, combination grades - Mixed Flowers - According to grade and container 35-40¢ per pound.

Processed sales to jobbers and chains f.o.b. Minneapolis: Minnesota or U.S. Combination grade - Mixed Flower Blend (Prices subject to various trade discounts)--

MINNEAPOLIS: (Continued)

24,	8-oz.	Glass Jars	8.00
24,	1-lb.	Glass Jars	13.70
12,	2-lb.	Glass Jars	13.15
6,	3-lb.	Glass Jars	9.50
12,	12-oz.	Plastic Squeeze Bottle	6.30
24,	10-oz.	Paper Cup Spread	10.00
12,	20-oz.	Paper Cup Spread	9.00

NEW YORK: Broker and packer sales to wholesalers and other large users per pound unless otherwise stated:

ARGENTINA 50¢ NEW YORK Buckwheat and Clover 48¢ FLORIDA Light Amber 40-50¢ Baking 48¢--

Processed White Clover--

24,	8-oz.	Jars	8.60
12,	16-oz.	Jars	7.60
12,	12-oz.	Jars	6.00
6,	2½-lb.	Jars	9.25
12,	2-lb.	Jars	13.90

CREAM BOWL--

12,	16-oz.	Bowls	7.60
-----	--------	-------	------

LIGHT AMBER--

24,	8-oz.	Jars	9.45
24,	16-oz.	Jars	16.75
6,	5-lb.	Jars	19.55
12,	2-lb.	Jars	16.55
Per lb.	60-lb.	Tins	.55

BEESWAX - Price per pound: AFRICA

\$.90-1.05 HAITI \$.92 DOMINICAN REPUBLIC \$.98-1.00.

PHILADELPHIA: Demand moderate. Market about steady. Rail and truck arrivals 51,924 pounds. Sales by repackers or brokers to retailers and other large users--

24,	8-oz.	Jars	7.60
24,	16-oz.	Jars	13.60
12,	3-lb.	Jars	18.95

PITTSBURGH: Demand good. Market about steady. Arrivals by truck mostly Mid-western 45,990 pounds. Sales to wholesalers and large buyers of Clover and Light Amber or Better unless otherwise stated--

24,	8-oz.	Jars	8.60
12,	12-oz.	Jars	6.00
12,	1-lb.	Jars	7.60
12,	2-lb.	Jars	13.90
12,	24-oz.	Jars	11.15
6,	2½-lb.	Jars	9.25
CREAMED HONEY--			
12,	1-lb.	Jars	7.60
12,	8-oz.	Comb Trays	6.05

PORTLAND: Demand continued good. Market steady. Supplies generally adequate for needs. Sales range 35-36¢ per pound. Offers in instances as high as 40¢. Reserve stocks held with confidence.

PORTLAND: (Continued)

OREGON Vetch and Fireweed--

1 gallon Jars	6.00	Alfalfa	6.00
4½-lb. Jars	2.45		
3-lb. Jars	1.65-2.75		
2-lb. Jars	1.25-1.50		
1-lb. Jars	.65-.75		

IDAHO Sage & Clover--

6,	3-lb.	Raw	10.40
6,	5-lb.	Raw	17.30-17.40
12,	2-lb.	Raw	13.90
12,	2½-lb.	Raw	17.60
12,	1-lb.	Raw	7.00
12,	8-oz.	Raw	4.65

Comb in Tray--

6,	5-lb.	Clover	17.40
12,	12-oz.	Clover	6.20
12,	16-oz.	Clover	7.95
12,	24-oz.	Clover	11.35
12,	1-lb.	Comb in Jar	9.90
12,	12-oz.	Squeeze Bottle	7.20
12,	10-oz.	Spun	5.25
12,	1-lb.	Spun	7.00-7.95
12,	8-oz.	Comb in Tray	6.05
12,	24-oz.	Spun	11.35
12,	12-oz.	Cream Cup	6.20
12,	1-lb.	Cream Bowl	7.95

SAN FRANCISCO: Market stronger. Honey packer wholesale list prices, delivered California and nearby states. Honey by type and containers (Subject to various trade and promotional discounts)

EXTRACTED: Staigt flavors: White or better Orange, Sage and Clover, according to quality--

12,	24-oz.	Jars	11.00-12.05
12,	1-lb.	Jars	7.80-8.44
12,	12-oz.	Jars	6.20
12,	8-oz.	Jars	4.65-4.94
12,	12-oz.	Plastic Squeeze Bottles	7.65

BLENDED FLAVORS: Extra Light Amber--

6,	5-lb.	Cans	16.75-18.35
12,	3-lb.	Cans	21.16
12,	2-lb.	Jars	12.50-14.75
12,	24-oz.	Jars	10.65-11.35
12,	1-lb.	Jars	7.95-8.44
12,	12-oz.	Jars	6.20
12,	8-oz.	Jars	4.65-4.94

CREAMED: White orange-clover, according to quality--

12,	1-lb.	Bowls	8.44
12,	12-oz.	Cups	6.59

VARIOUS BLENDS: Mostly light amber Alfalfa mixtures: according to quality and quantity purchased, large lots, delivered industrial users - small lots freight collect. (Containers returned) Cents per pound - 49½-51½¢ in cans, 45-47¢ in drums.

ST. LOUIS: Demand Good. Market stronger. Wholesalers to chains and large retailers--

TERMINAL MARKET REPORTS

11

ST. LOUIS: (Continued)

6,	5-lb.	Tins	14.75	WHIPPED--		
6,	4-lb.	Jars	14.40	12,	14-oz.	Jars 7.25
6,	3-lb.	Jars	9.50	COMB--		
6,	2½-lb.	Jars	9.25	12,	1-lb.	Jars 9.45
12,	2-lb.	Jars	13.00	12,	8-oz.	Trays 6.05
12,	24-oz.	Jars	11.15	RAW--		
24,	1-lb.	Jars	13.75	12,	2-lb.	Jars 13.90
12,	1-lb.	Jars	7.00-7.60			
12,	12-oz.	Jars	6.00			
24,	8-oz.	Jars	7.50			
CREAMED--						
12,	1-lb.	Jars	7.60			
12,	12-oz.	Plastic				
		Squeeze	6.95			

IMPORTS OF HONEY INTO THE UNITED STATES BY COUNTRY OF ORIGIN

Countries of Origin	Pounds		
	March	April	May
	1973	1973	1973
NORTH AMERICA			
Canada	150,689	272,446	119,706
Mexico	38,986	625,071	592,594
CARIBBEAN			
Jamaica and Dependents	-	-	22,991
Dominican Republic	-	-	120,481
SOUTH AMERICA			
Venezuela	26,640	110,220	-
Ecuador	64,337	-	-
Brazil	22,738	-	-
Argentina	-	1,500	-
EUROPE			
Sweden	-	22,925	1,036
United Kingdom, Northern			
Ireland	1,200	-	-
Ireland	-	675	-
Netherlands	-	-	2,363
France	-	556	-
West Germany	5,179	6,420	5,441
Switzerland	-	-	149
Spain	-	237,900	-
Italy	-	-	1,016
Greece	9,600	7,200	-
ASIA			
Israel	136,394	1,167	-
Peoples Republic of China	2,275	71,604	-
Hong Kong	8,400	-	5,408
AUSTRALIA-OCEANIA			
Australia	2,679	2,674	42,148
New Zealand	175	4,320	-
TOTAL WORLD	469,292	1,364,678	913,333

Source: Bureau of the Census, U.S. Department of Commerce.

12 EXPORTS OF HONEY FROM THE UNITED STATES BY COUNTRY OF DESTINATION

Countries of Destination	March 1973	April 1973	May 1973
NORTH AMERICA			
Canada	10,000	29,520	51,897
Mexico	4,200	-	2,000
CARIBBEAN			
Bermuda	-	1,584	-
Bahamas	-	-	1,126
Leeward-Windward Island	-	1,614	-
Barbados	-	-	17,282
Netherlands Antilles	3,635	1,080	-
EUROPE			
Iceland	-	-	3,369
Norway	-	21,299	-
Denmark	5,390	-	4,969
United Kingdom- Northern			
Ireland	4,687	-	47,523
Netherlands	10,877	-	-
Belgium - Luxembourg	-	9,750	42,707
France	-	14,106	65,206
West Germany	608,286	57,651	385,879
Switzerland	14,074	-	-
Italy	6,692	-	-
ASIA			
Lebanon	-	-	8,620
Iran	5,731	-	3,814
Kuwait	6,944	-	11,333
Saudi Arabia	-	29,600	8,688
Qatar	-	-	8,176
United Arab Emirates	-	6,099	1,543
Bahrain	-	-	1,400
South Vietnam	-	12,057	-
Malaysia	3,730	3,174	-
Singapore	41,541	3,103	15,248
Philippines	-	-	34,120
Republic of Korea	-	1,596	2,660
Hong Kong	3,723	-	-
Japan	266,538	202,640	408,535
AFRICA			
Libya	6,915	11,192	49,788
Canary Islands	4,344	-	-
Sierra Leone	-	2,606	-
Nigeria	-	3,600	1,773
Angola	7,063	-	-
Liberia	1,720	-	-
TOTAL WORLD	1,016,090	412,271	1,177,656

Source: Bureau of the Census, U.S. Department of Commerce

BEE RENTAL FOR POLLINATION*

State Where Rented	Tree or Plant Pollinated	Dates Colonies: Number Per			Rental Price Per Colony
		Rented	Acre		
COLORADO	Pear & Apple	May-June	Less than 1		4.00-5.00
MASSACHUSETTS & CONNECTICUT	Apple	May	3/4		7.50-10.00
MASSACHUSETTS	-	May-June	1		13.00
NEW JERSEY	Squash-Cucumber-Watermelon	June	1-3		12.00
NORTH CAROLINA	Cucumber-Apple-Blueberry	May-June	1		10.00
OREGON	White Clover (Seed)	May-July	1-2		6.00
WISCONSIN	Cranberry & Apple	May-June	1-2		10.00-18.00

*Reported by beekeepers on monthly Honey Market Inquiry for June.

HONEY PRICE QUOTATIONS AT HAMBURG, GERMANY, JUNE 1973

13

HONEY PRICE QUOTATIONS AT HAMBURG, GERMANY, JUNE 1973						
Offering Country- :	Terms 1/ :	Unit 2/ :	Quotations or Range for 3/			
Color or Area of :	Terms 1/ :	Unit 2/ :	First half of June :	Second half of June :		
Honey :	Terms 1/ :	Unit 2/ :	Dollars 4/ :	Delivered 4/ :	Dollars 4/ :	Delivered 4/ :
ARGENTINA						
B.A. Export, Light	C&F	MT	1,127	J-Jy	1,211-1,233	Jy-A
AUSTRALIA						
Light Amber	FOB	MT	898	J-Jy	898	J-Jy
Extra Light Amber	FOB	MT	911	J-Jy	911	J-Jy
CHILE						
	CIF	MT	1,211	P		
CHINA (Mainland)						
Limetree	CIF	MT	1,069	O-N	NO	NO
Amber	CIF	MT	905	P	NO	NO
Light Amber	CIF	MT	947	J-S	NO	NO
Extra Light Amber	CIF	MT	959	J-S	NO	NO
White	CIF	MT	972	Jy-S	NO	NO
Milkvetch	CIF	MT	989	-	NO	NO
BRAZIL						
	FOB	100 kgs.	90	P		
EL SALVADOR						
Light Amber	FOB	100 kgs.	NO		98	Jy
Extra Light Amber	FOB	100 kgs.	NO		98	Jy
GUATEMALA						
Light Amber	FOB	100 kgs.	85-92	P	94	Jy
Extra Light Amber	FOB	100 kgs.	85-92	P	94	Jy
MEXICO						
Yucatan/Campeche	FOB	100 kgs.	100	P	NO	
Guadalajara	FOB	100 kgs.	88	P	98 1/2	
SPAIN						
Rosemary, White	FOB	KG	NO	-	1.3	
Poliflora	FOB	KG	NO	-	*	
U.S.A.						
White Clover	FOB	100 lbs.	41.50	S	42.00-43.00	A-S
Clover	-	-	*		NO	
Alfalfa	-	-	*		NO	
Florida Orange	FAS	LB	NO		.45	P

* Honey offered, but not sold.

- 1/ The terms C&F and CIF sometimes include points in addition to Hamburg, such as Bremen, Rotterdam or Europe. Terms FOB are usually from port nearest origin in source country.
- 2/ "MT" means "metric ton" (2,204.62 pounds); "LT" means "long ton" (2,240 pounds); "kgs" means "kilograms" (2.2046 pounds); "LB" means "pound".
- 3/ Quotations stated in money units of offering countries have been converted to U.S. dollar equivalents. "NO" means "No Offer."
- 4/ "Dlrvy" means "Delivery period." Symbol meanings are: J-F = January-February, F-M = February-March, M-A = March-April, A-M = April-May, M-J = May-June, M-Jy = May-July, J-Jy = June-July, J-A = June-August, Jy-A = July-August, A-S = August-September, S-O = September-October, O-N = October-November, N-D = November-December, D-J = December-January, P = Prompt, P-Jy = Prompt-July, etc.
- 5/ To Japan.

MONTHLY REPORT OF HONEY CCC LOAN ACTIVITY AS OF MAY 31, 1973

1972 Crop

STATE	Number of	Quantity Put	Loans Quantity	Loan Quantity	Quantity
	Loans Made	Under Loan	Repaid	Delivered	Outstanding
Arizona	17	521,046	521,046	-	-
Arkansas	3	172,440	165,312	-	7,128
California	37	2,680,028	2,010,176	-	669,852
Colorado	3	175,824	154,440	-	21,384
Florida	28	692,841	692,841	-	-
Georgia	6	129,474	129,474	-	-
Idaho	7	578,678	509,504	-	69,174
Indiana	3	19,770	16,770	-	3,000
Iowa	6	343,818	343,818	-	-
Kansas	8	332,784	321,498	-	11,286
Louisiana	4	297,185	297,185	-	-
Maryland	1	8,287	8,287	-	-
Michigan	14	196,110	196,110	-	-
Minnesota	32	1,239,696	1,105,633	-	134,063
Missouri	2	67,320	50,490	-	16,830
Montana	14	922,171	759,530	-	162,641
Nebraska	52	2,695,767	2,559,683	-	136,084
New Mexico	4	48,555	48,555	-	-
New York	3	22,385	22,385	-	-
North Carolina	3	30,963	30,963	-	-
North Dakota	20	1,956,070	1,592,777	-	363,293
Ohio	1	14,850	14,850	-	-
Oregon	1	10,584	7,000	-	3,584
Pennsylvania	2	47,520	26,460	-	21,060
South Dakota	38	3,867,534	3,299,076	-	568,458
Texas	42	1,471,476	1,328,184	-	143,292
Virginia	2	41,580	41,580	-	-
Washington	8	587,775	480,855	-	106,920
Wisconsin	17	485,157	239,334	-	245,823
Wyoming	3	112,470	-	-	112,470
TOTAL	381	19,770,158	16,973,816	-	2,796,342

Comparative Totals as of May 31

Crop					
1972 (1972)	481	22,939,981	17,358,838	44,835	5,536,308
1971 (1971)	709	40,610,825	27,855,369	-	12,755,456
1970 (1970)	930	45,667,672	24,197,222	-	21,470,450
1969 (1969)	631	24,936,329	18,392,398	5,346	6,538,585

Source: Agricultural Stabilization & Conservation Service, USDA.

UNITED STATES DEPARTMENT OF AGRICULTURE
WASHINGTON, D. C. 20250

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Honey Market News

MONTHLY REPORT

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE — Fruit and Vegetable Division
2503 S. Agriculture Bldg., Washington, D.C. 20250 Tel. (202) 447-2176

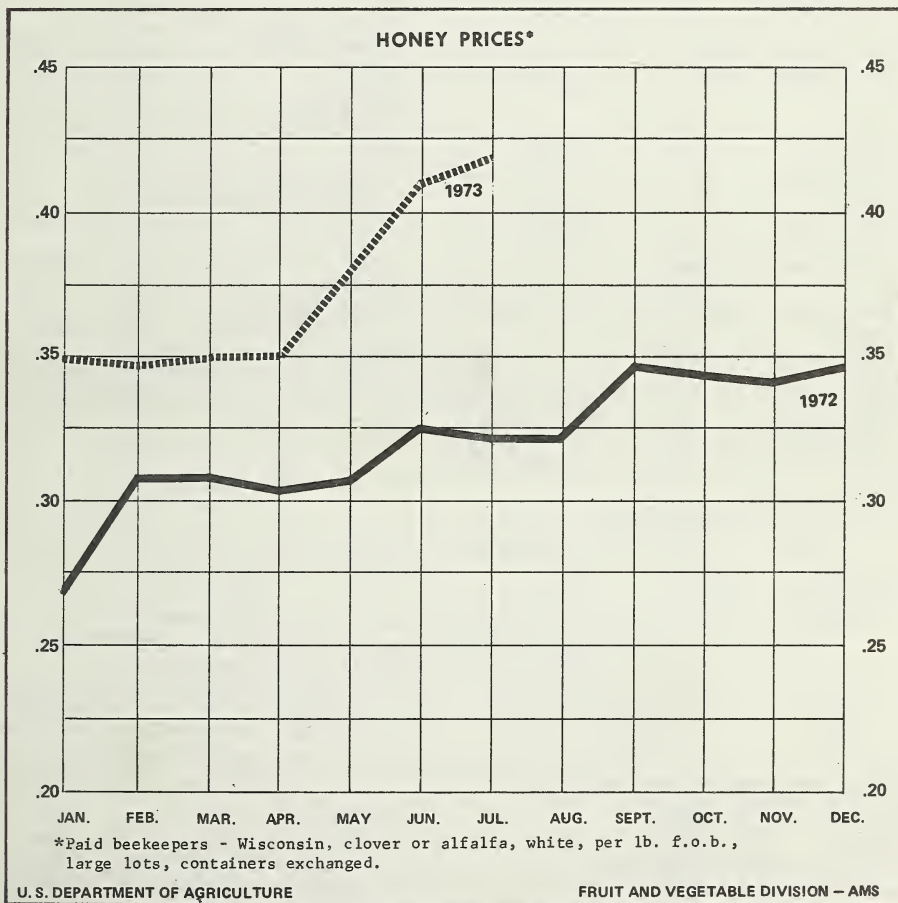
Vol. LVII
No. 7

Friday August 10, 1973

JULY HIGHLIGHTS

Honey prices were slightly higher in most states. Demand continued very good. Colonies were strong. Early flows were variable.

Dry weather damaged honey plants in many western states. Excessive rain hampered bee activity and affected nectar flow in some northeastern states.



HONEY PRICES REPORTED DURING JULY

Prices represent sales reported by correspondent beekeepers and honey handlers. Because of the many thousands of beekeepers and handlers in the country, prices should be considered as representative and not as complete coverage of transactions for any state or area.

PRODUCERS' SALES LARGE LOTS EXTRACTED HONEY TO PACKERS AND OTHER LARGE USERS PER LB.

DRUMS (60-LB.)	PRICE & BASIS	CANS (60-LB.)	PRICE & BASIS
STATE, COLOR & FLORAL	OF SALE 2/	STATE, COLOR & FLORAL	OF SALE 2/
SOURCE 1/		SOURCE 1/	
CALIFORNIA (central)		ARIZONA	
White /Lighter, Orange Mostly	40-42¢ del.	White Mesquite	38-39¢ del.
occasional small lot low as	36¢ del.	INDIANA	
White /Lighter Sage		White Clover	41¢ fob
small lot	36¢ del.	KENTUCKY	
Extra Light Amber		light Clover	40¢ del.
Sage-Buckwheat	40¢ del.	NEW JERSEY	
White Lima Bean	39-40¢ del.	Amber Wildflower	
Mix Flower Light Amber		Blueberry	41½-45¢ fob
(Early in Period)	36¢ del.	NEW YORK	
Mix Flower Light Amber		Amber Clover Mixed	40-42¢ del.
(Late in Period)	40-42¢ del.	NORTH CAROLINA	
White Manzanita		Poplar Dark Amber	40¢ del.
(June Sale)	36¢ del.	OHIO	
CALIFORNIA (Southern)		White Sweet Clover	
White/Lighter Orange	40-42¢ del.	White Dutch	40¢ del.
White/Lighter Sage	40-42¢ del.	OKLAHOMA	
		White Clover	38¢ del.
FLORIDA		SOUTH DAKOTA	
Light Tupelo	67¢ fob	White clover alfalfa	38-40¢ fob
INDIANA		TEXAS	
White Clover	41¢ fob	Extra light Dutch	
MINNESOTA		White Vetch Light Amber	
White Clover	42¢ fob	Mixed	40¢ fob
NORTH CAROLINA		VIRGINIA	
Wild Flower Dark Amber	40¢ del.	Dark Gallberry	40¢ del.
OHIO		WISCONSIN	
Sweet Clover & White Dutch	40¢ del.	White Light Amber	
OKLAHOMA		Clover Alfalfa	40¢ del.
White Clover	38¢ del.	WYOMING	
OREGON		White Clover Alfalfa	40¢ fob
White Vetch	35¢ del.		
SOUTH DAKOTA			
White Clover and			
Alfalfa	40-38¢ fob		
TEXAS			
Extra Light Dutch			
White Vetch Light Amber			
Mixed	39-40¢ fob		
WISCONSIN			
Light Amber Clover			
Alfalfa	42¢ del.		

PRODUCER-PACKER SALES OF HONEY TO WHOLESALERS, RETAILERS & CONSUMERS 3/
(Processed Per Pound, Unless Otherwise Stated)

STATE	TYPE OF HONEY, COLOR, CONTAINERS & FLORAL	(Generally Delivered)	CONSUMERS
	SOURCE 1/	WHOLESALE : RETAILERS	(Local Sales)
60-LB. CANS - Price Per Pound			
FLA.	Light Tupelo	75¢	-
IND.	White Clover	49½¢	54¢
MINN.	White Clover	-	44¢
N. J.	Amber Wildflower	41½¢	41½¢
	Amber Blueberry	41½¢	45¢
N. C.	Dark Amber Wildflower Poplar	38¢	-
OHIO	White Sweet Clover White Dutch	40¢	-
OKLA.	White Clover	38¢	47½¢
OREG.	White Vetch	-	45¢

(Processed Per Pound, Unless Otherwise Stated)

STATE :	TYPE OF HONEY, COLOR, CONTAINERS & FLORAL :	WHOLESALE :	RETAILER :	CONSUMER :
:	SOURCE 1/ :	:	:	(Local Sales)

60-LB. CANS - (Continued) Price Per Pound

S. DAK.	White Clover Alfalfa	38¢	40¢	45¢
VT.	White Clover Alfalfa	-	-	27.00
WISC.	White Clover Light Amber	40-41¢	-	-

EXTRACTED HONEY, 5-LB. JARS (Unless Otherwise Stated) Price Per Pound

IND.	White Clover	-	49¢	65¢
LA.	White Clover	-	40¢	50¢
N. J.	Amber Wildflower	55¢	55¢	60¢
	Amber Blueberry	65¢	65¢	65¢
OHIO	White Sweet Clover	45¢	-	-
	White Dutch	50¢	-	-
OKLA.	White Clover	48¢	50¢	57¢
OREG.	White Vetch	-	-	50¢
S. DAK.	White Clover Alfalfa	42¢	44¢	41¢
TEXAS	White Vetch & Light Amber Mixed	-	-	55¢
	Extra Light Dutch	-	2.40	(5-lb) 2.65
VT.	White Clover	-	53¢	-

EXTRACTED HONEY, 2-LB. JARS (Unless Otherwise Stated) 12 Per Case

		Case	Case	2-lb. Jars
FLA.	Light Tupelo	20.00	-	-
ILL.	Light Clover Mixed	-	2½lb. -1.95	-
IND.	White Clover	-	13.41	1.49
LA.	White Clover	-	11.70	-
MINN.	White Clover	-	-	12.00*
MO.	Light Amber Clover & Basswood	-	14.00	-
N. J.	Amber Wildflower	13.80	13.80	15.00*
	Amber Blueberry	16.80	16.80	16.80*
COLO.	White Sweet Clover Alfalfa	-	11.64	1.15-1.23
N C.	Dark Amber Wildflower	12.00	-	1.49
OHIO	White Sweet Clover	10.65	-	-
OKLA.	White Clover	12.25	12.72	13.00*
OREG.	White Vetch	-	17.00	-
S. DAK.	White Clover & Alfalfa	10.80	11.20	11.20*
TENN.	White Clover & Sourwood	-	16.40	-
	White Clover	-	-	1.25
TEXAS	Extra Light Dutch	-	1.00	1.30
VT.	White Clover	-	14.00	-

EXTRACTED HONEY 24, 1-LB. JARS (Unless Otherwise Stated)

		Case	Case	1-lb. Jars
COLO.	White Sweet Clover & Alfalfa	-	12.96	65-69¢
ILL.	Light Clover Mixed	-	1b. -81¢	-
IND.	White Clover	-	16.02	89¢
LA.	White Clover	-	12.20	-
MINN.	White Clover	-	-	12.75*
MO.	Light Amber Clover & Basswood	-	16.00	-
N.J.	Amber Wildflower	14.40	14.40	15.65*
	Amber Blueberry	17.76	17.76	19.20*
N.C.	Dark Amber Wildflower	-	-	79¢
OHIO	White Sweet Clover	11.65	-	-
OKLA.	White Clover	13.00	12.72	13.00*
OREG.	White Vetch	-	18.00	-
S. DAK.	White Clover & Alfalfa	11.20	12.00	12.00*
TENN.	White Clover	-	-	50¢
VT.	White Clover	-	14.50	-

EXTRACTED HONEY 24, 8-OZ. JARS (Unless Otherwise Stated)

		Case	Case	8-oz. Jars
COLO.	White Sweet Clover & Alfalfa	-	7.70	38-41¢
IND.	White Clover	-	7.44	43¢
N.J.	Amber Wildflower	8.40	8.40	8.40*
OKLA.	White Clover	7.50	7.92	8.50*
VT.	White Clover	-	8.00	-

SECTION COMB 24s (Unless Otherwise Stated)

		Case	Case	
COLO.	White Sweet Clover & Alfalfa 24½lb	-	13.44	-
KY.	Light Clover	35¢ 1b	90¢ Pint	-
WYO.	White Clover Alfalfa 1-lb	45¢	-	-

*Case

4 PRODUCER-PACKER SALES OF HONEY TO WHOLESALE, RETAILERS & CONSUMERS 3/
(Processed Per Pound, Unless Otherwise Stated)

STATE	:	TYPE OF HONEY, COLOR,	:	(Generally Delivered)	:	CONSUMERS
:	:	CONTAINERS & FLORAL	:	WHOLESALE	:	RETAILERS
:	:	SOURCE 1/	:	:	:	(Local Sales)

BULK COMB CHUNK PACK 24s

		Case	Case	
ILL.	Light Clover Mixed 1-lb	-	-	98¢
IND.	White Clover 16-oz	-	17.82	99¢
KY.	Light Clover 46-oz	1.75	-	-
N.C.	Dark Amber Wildflower 2 3/4-lb	18.00	-	2.00
VT.	White Clover 24-lb	-	18.00	-

CREAMED HONEY 24s (Unless Otherwise Stated)

		Case	Case	
ILL.	Light Clover Mixed 1-lb	-	-	81¢
IND.	White Clover 10-oz	-	12.96	72¢
MINN.	White Clover 14-oz	12.75	-	-

SALES OF BEESWAX PER POUND

STATE AND COLOR	:	PRICES & BASIS	:	STATE COLOR	:	PRICES & BASIS
:	:	OF SALE 2/	:	:	:	OF SALE 2/
Chicago Yellow	:	65¢ del.	:	OHIO Lemon Yellow	:	72¢ del.
ILLINOIS Light	:	72-75¢ del.	:	Dark	:	70¢ del.
INDIANA Yellow	:	68¢ del.	:	OKLAHOMA	:	68¢ del.
KENTUCKY Yellow	:	72¢ del.	:	SOUTH DAKOTA Lemon	:	
Dark	:	70¢ del.	:	Yellow	:	72-75¢ del.
MINNESOTA Lemon	:		:	TENNESSEE Yellow	:	65¢ del.
Yellow	:	68¢ f.o.b.	:	TEXAS Light	:	67¢ del.
MONTANA Dark	:	65¢ del.	:	Dark	:	70¢ del.
NORTH CAROLINA Light	:	72¢ del.	:	VIRGINIA Light	:	72¢ del.
Dark	:	70¢ del.	:	Dark	:	70¢ del.
NEBRASKA Yellow	:	65¢ f.o.b.	:	WISCONSIN Yellow	:	72¢ del.
	:		:	Dark	:	70¢ del.

FOOTNOTES FOR PAGES 1-

1/ State or origin indicates where packed, not necessarily where produced. The term "clover" includes most legumes such as white dutch clover, yellow, white sweet clover and occasionally such legumes as alfalfa and vetch mixed with other clover.

2/ Containers exchanged. 3/ Containers included.

NOTE: F.o.b. as used means delivered free of charge on the means of conveyance; Del. means delivered to receiving or distribution points, less transportation and other costs from shipping points.

COLONY, HONEY PLANT AND MARKET CONDITIONS DURING JULY

CALIFORNIA POINTS

Colony conditions were generally good to excellent. Brood-rearing continued active, except in Southern California, where the brood area was being choked down as the honey flow decreased. However, the brood was about 6-8 frames in better locations. Spray damage, so far, has been light in most areas. Worm damage on alfalfa in some areas has caused much pest control activity, but most beekeepers have stayed out of fields rather than have their bees affected.

Only light movement of colonies was taking place. Some bees were still being moved out of mountain locations to alfalfa, thistle, or pasture locations. A few colonies were still being moved to melons for pollination. Some colonies were rented for melon pollination at \$6.00-8.00 per colony. Also during July, colonies were rented for alfalfa to \$4.00-6.00, and clover seed at

CALIFORNIA POINTS (Continued)

\$4.00-5.00 per colony.

Star thistle, trefoil alfalfa, clover, lima beans, cotton, safflower, sumac, buckwheat, tarweed, garden plants, and miscellaneous weeds were being worked for nectar; and most of these, plus corn and milo, for pollen.

Some honey was being extracted, but it is too early in the season to give average yields. Some reported yields were 30 pounds on alfalfa, 60 pounds on buckwheat, 30 pounds on orange, and 70 pounds on sage. The number of producing colonies in the various areas of the state ranged from slightly below the 5 year average to as much as 50 percent above.

NORTH PACIFIC STATES

Oregon - Offerings of honey were moderate. Demand was fair and the market was steady.

Colonies were in good condition. Bee population was moderate and stores were ample. Bees worked clover, alfalfa and fireweed. One beekeeper reported the honey crop was almost a failure.

Honey plants were in poor condition with the soil moisture below normal in most areas.

Washington - Honey market conditions were not reported.

Temperatures during the latter part of July ranged in the high 90's to over 100°. This curtailed bee activity in the high-heat areas, otherwise, bees appeared in good condition and were making honey.

INTERMOUNTAIN STATES

Colorado - Offerings of honey were light. The demand was good and the market slightly higher.

Colonies were in fairly good condition. Bee population was moderate and the stores ranged from light to ample. Bees worked clover and alfalfa. Honey production was expected near normal in some sections of the state and below in others.

Honey plants were in fairly good condition where soil moisture was normal, and in poor condition in dry sections.

Montana - Practically no honey was being offered. Some export inquiry was reported.

Colonies were in fairly good condition with bee population ranging from moderate to heavy. Stores were ample. Bees worked clover, alfalfa and a few wild flowers.

Honey plants were only in fair condition due to soil moisture being below normal.

Wyoming - Offerings of honey were moderate. The demand exceeded the supply at slightly higher prices.

Colonies were in good condition. Bee population was moderate and stores were ample. Bees worked clover, alfalfa and milk-weed.

Honey plants were in fairly good condition, although soil moisture was below normal in most sections.

SOUTHWESTERN STATES

Arizona - Offerings of honey were moderate. The demand was good and the market slightly higher.

Colonies were in good condition. Bee population was heavy and stores were ample. Bees worked mesquite and cotton.

Honey plants were in good condition with soil moisture normal.

Oklahoma - Offerings of honey were light. The demand was fair and the market slightly higher.

Most colonies were only in fair con-

SOUTHWESTERN STATES (Continued)

Oklahoma (Continued) - dition. Bee population was moderate and stores were light. Bees worked alfalfa.

Many plants were in poor condition due to the soil moisture being below normal.

Texas - Offerings of honey were moderate. The demand was very good and the market slightly higher.

Colonies were in fairly good condition. Bee population ranged from moderate to heavy while stores were ample in most yards. Bees worked wild flowers and cotton.

Honey plants were in good condition in most areas with soil moisture above normal.

PLAINS STATES

Iowa - Demand for honey was good, and the market steady.

Colonies were in fairly good condition. Bee population ranged from moderate to heavy. The stores were ample. Bees worked clover, alfalfa and wild flowers. A very good flow was reported from white dutch clover.

Honey plants were in good condition in most areas. The soil moisture ranged from normal to above normal.

Missouri - Offerings of honey were light. The demand was good and the market higher.

Colonies were in good condition. Bee population was heavy and the stores were ample. Bees worked wild flowers.

Honey plants were in very good condition with the soil moisture above normal.

Nebraska - Demand was good for honey. Prices were steady.

Colonies were in fairly good condition with bee population moderate. Bees worked clover and alfalfa. Beekeepers had not started to extract major honey crop.

Honey plants were in good condition with soil moisture normal.

South Dakota - Offerings of honey were light. The demand was good and the market slightly higher.

Colonies were in fairly good condition. Bee population was moderate and stores were ample. Bees worked clover and alfalfa. Honey plants were in poor condition because soil moisture was below normal. One beekeeper estimated honey production at 50% of normal crop.

CENTRAL STATES

Illinois - Practically no honey was being offered. Demand exceeded the supply. The market was steady.

Colonies were in fairly good condition. Bee population was moderate and stores continued to build up. Bees worked clover and wild flowers. The southern tip of Illinois, and in northern portion, were in a late flow; however, yields were expected below average. Central Illinois experienced a very poor crop.

CENTRAL STATES (Continued)

Indiana - Offerings of honey were light. The demand exceeded the supply and the market was steady.

Colonies were in good condition. Bee population was moderate and stores were building up. Bees worked wild flowers.

The condition of honey plants was variable. Moisture was sufficient. Honey plants were in good condition; and prospects were good for a normal fall flow. Goldenrod and aster were in good condition where soil moisture was adequate.

Michigan - No report was made on honey market conditions.

Colonies were in good condition. Bee population was moderate and stores were building up.

Honey plants were in good condition with soil moisture normal. The honey flow was running about one month late. Bees were active, and a fair crop was expected from the fall flow.

Minnesota - Offerings of honey were light. The demand exceeded the supply and the market was slightly stronger.

Colonies were in good condition. Bee population ranged from moderate to heavy. Stores were ample in most hives. Bees worked clover, alfalfa and soybeans. Some damage was reported from insecticide spray. Most damage was reported in the southern portion of the state.

Honey plants were in fairly good condition. Soil moisture was normal in some areas and below normal in others.

Ohio - Offerings of honey were light. The demand was very good and the markets about unchanged.

Colonies were in good condition. Bee population ranged from moderate to heavy. Stores were ample in most yards and building up in others. Bees worked clover, alfalfa and wild flowers. A normal honey crop was expected in most areas.

Honey plants were in good condition with soil moisture ranging normal to above normal.

Wisconsin - Offerings of honey were light. The demand was good and the market slightly stronger.

Colonies were in good condition. Bee population ranged from moderate to heavy and stores were ample in most yards. Bees worked clover and alfalfa. Damage from insecticide spray was reported in a few areas.

Honey plants were in good condition in most areas. A few sections reported plants in poor condition with soil moisture below normal. Most beekeepers were expecting a normal or slightly above normal honey crop.

NORTHEASTERN STATES

New Jersey - Offerings of honey were light. The demand exceeded the supply and the market was steady.

Colonies were in good condition. Bee population was heavy and stores were ample. Bees worked wild flowers.

Honey plants were in very good condition with soil moisture above normal in most areas.

New York - Offerings of honey were very light. Most beekeepers reported a light spring flow. Demand was good and the market slightly higher.

Colonies were in fairly good condition. Bee population was moderate and stores were building up. Bees worked clover, alfalfa and wild flowers.

Honey plants were in good condition with soil moisture ranging from normal to above normal. Excessive rain washed nectars from blossoms in some areas.

Vermont - Offerings of honey were light. The demand was good. Prices were slightly higher.

Colonies were in good condition with bee population heavy and stores ample. Bees worked clover, alfalfa and vetch.

Honey plants were in very good condition with soil moisture above normal.

SOUTH ATLANTIC STATES

Kentucky - Offerings of honey were moderate. The demand was good and the prices slightly higher.

Colonies were in fairly good condition. Bee population ranged from moderate to heavy and stores were ample in most yards. Bees worked clover and buckbrush.

Honey plants were in good condition with soil moisture above normal in most areas. Extracting of summer honey crop was just getting started. Beekeepers reported average yields.

Maryland - Offerings of honey were moderate, the demand was good and the market was steady.

Colonies were in good condition with bee population heavy. Stores were ample. Bees worked wild flowers. The summer flow was over in most parts of the state and beekeepers reported yields around 55 pounds per hive.

North Carolina - Offerings of honey were moderate. The demand was good and the markets steady.

Colonies were in fairly good condition with bee population moderate. Stores were light. Bees worked clover and wild flowers.

Honey plants were in poor condition. Soil moisture was normal.

SOUTH ATLANTIC STATES (Continued)

Tennessee - The market was unchanged in most areas of the state. The demand was good and offerings were moderate.

Most colonies were in good condition. Bee population ranged from moderate to heavy and stores were ample. Bees worked clover, alfalfa and wild flowers.

Many plants were in very good condition with soil moisture above normal.

Virginia - Offerings of honey were light. The demand was good and the market steady.

The condition of most colonies was average. Bee population was moderate and stores were ample. Bees worked wild flowers.

Honey plants were in good condition with soil moisture above normal. The major flows were over.

SOUTHEASTERN STATES

Florida - Offerings of honey were light. The demand exceeded the supply and the prices were unchanged.

Colonies were in good condition. Bee population was moderate and stores were ample. Bees worked wild flowers. Honey plants were in good condition with soil moisture ranging from normal to above normal in most areas of the state.

SOUTHEASTERN STATES (Continued)

Georgia - The gallberry, sourwood and partridge pea produced heavy yields. Production is estimated at 100-120 pounds per colony compared with 35-40 pounds last season.

The general condition of bees in most colonies was good. However, beekeepers reported some loss due to insecticide poison used on soybeans. Losses were more severe where insecticides was applied by airplane. Beekeepers found it difficult to find safe locations for colonies.

In south Georgia and north Florida the pepper bush flow was beginning. This flow is expected to continue through August. Prospects for this flow were good. Increase rainfall during the latter part of July, primarily in the form of evening showers, was beneficial to honey plants.

Demand for all grades of honey was very good and the market stronger. Export demand was very good. Honey prices, FOB per pound in 55 gallon drums, strained grade 50 to 55 cents, packers grade 44-46 cents, light amber, prices to bakers 48 cent and bottle grade 38-42 cent. Comb honey 46 to 48 cent per pound with some 50 cent and occasional sale higher and lower. Bees wax sold from 65 to 78 cent per pound, mostly 75 cent.

HONEY PRICE QUOTATIONS AT HAMBURG, GERMANY, JULY 1973

Offering Country- :	:	:	:	Quotations or Range for 3/	:	:
Color or Area of :	Terms 1/ :	Unit 2/ :	:	First half of July :	Second half of July :	:
Honey :	:	:	:	Dollars:Delivered 4/:	Dollars :	Delivered 4/:
<u>ARGENTINA</u>						
B. A. Export, Light C&F		MT	*	1,155-1,210		P-A
<u>AUSTRALIA</u>						
Manufacturing	FOB	MT	*	852		
Dark Amber	FOB	MT	*	866		
Medium	FOB	MT	*	880		
Light Amber	FOB	MT	*	895		
Extra Light Amber	FOB	MT	*	923		
FRANCE, REPESEED	CIF	kg	176	P	680-185	P
<u>CHINA (Mainland)</u>						
Light Amber	CIF	MT	*	1,097-1,102		A-S
Extra Light Amber	CIF	MT	*	1,122		
<u>EAST BLOC</u>						
Poliflora	CIF	kg	*	143-149		Jy-D
<u>MEXICO</u>						
Cuadalajara	FOB	100 kgs.	96	P	92-100	P
<u>SPAIN</u>						
Orange Blossom	FOB	kg	117-121	P	112-117	P
Poliflora	FOB	kg	112-115	P	112-117	P
Sunflower	FOB	kg	112-113	P	112-117	P
<u>U.S.A.</u>						
Alfalfa/Mixed	FOB	lb.	42-46	P	NO	

*Honey offered, but not sold. ** Official Minimum prices, as of July 25; all nominal.

1/ The terms C&F and CIF sometimes include points in addition to Hamburg, such as Bremen, Rotterdam or Europe. Terms FOB are usually from port nearest origin in source country. Footnotes continue on page 10.

Market prices (sales or quotations as indicated under each city) shown below were obtained from local brokers, packagers, wholesalers and other receivers in the respective cities. Current quotations are shown for markets where sales for the period could not be obtained. Sales are usually subject to a one percent (1%) discount if payment is made within 10 days. Comments on market conditions reflect the opinion of the local trade for the month of July. Sixty pound cans are on a per pound basis and smaller units of honey are on a per case basis unless otherwise stated; Beeswax prices are per pound.

BOSTON: Demand good. Market steady.

Arrivals 146,000 pounds white clover--
Sales to wholesalers, chains and other large users--

6,	3-lb.	Decanters	12.15
24,	1-lb.	Jars	17.95
12,	1-lb.	Jars	9.05-9.15
12,	12-oz.	Servers	7.15-7.25
24,	8-oz.	Jars	9.90-10.35
6,	2½-lb.	Decanters	10.75

CHICAGO: Demand good. Market Stronger.

Brokers and packers sales to wholesalers and other large users.

EXTRACTED Per Pound Midwest 60-lb. drums White Clover and Light Mixed filtered 47-48¢.

6,	4-lb.	Jars	16.55
6,	2½-lb.	Jars	10.60
24,	8-oz.	Jars	10.20
12,	1-lb.	Jars	9.00
12,	12-oz.	Jars	7.06
12,	24-oz.	Jars	12.95
12,	12-oz.	Plastic Squeeze	8.01

CREAMED HONEY--

12,	16-oz.	Jars	9.00
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CUT COMB--

12,	8-oz.	Trays	7.10
12,	1-lb.	Trays	11.35

CINCINNATI: Demand moderate. Market

steady. Arrivals 32,322 pounds.
Broker sales to wholesalers and large retailers.

24,	8-oz.	Jars	8.60
12,	2-oz.	Jars	6.00
12,	1-lb.	Jars	7.60
12,	24-oz.	Jars	11.15
6,	2½-lb.	Jars	9.25
12,	1-lb.	Bowls,	
		Spun Honey	7.60
12,	1-lb.	Bowls,	
		With Comb	9.45
12,	2-lb.	Bowls	
		Raw Honey	13.90
12,	8-oz.	Bowls	
		Cut Comb	6.05

DENVER: Demand fair. Market steady.

Supplies adequate. Firm undertone.
Broker sales to retailers --Colo. -

New Mexico-Nebraska White Clover--

12,	2-lb.	Jars	12.50
24,	1-lb.	Jars	13.10
24,	8-oz.	Glass	7.50

DETROIT: Demand moderate. Market

slightly stronger. Arrivals 86,909 pounds. Domestic brokers and packers sales to retailers and wholesalers.

Mixed flowers mostly White Clover--

6,	5-lb.	Jars	16.50
12,	3-lb.	Jars	17.95
6,	3-lb.	Jars	9.15-9.55
12,	2-lb.	Jars	12.50
24,	1-lb.	Jars	12.95-13.75
12,	14-oz.	Whipped	6.60
24,	8-oz.	Jars	7.65-8.00
12,	24-oz.	Jars	11.30
12,	1-lb.	Jars	7.65
12,	12-oz.	Jars	6.00

LOS ANGELES: Demand normal for season.

Market stronger. Los Angeles area packers wholesale price quotations delivered to California and nearby states. List prices may be subject to various trade discounts.

EXTRACTED: Straight flavor White or Better Orange Sage Clover According to Quality--

6,	5-lb.	Tins	18.00-20.40
12,	2-lb.	Jars	15.35-16.30
12,	24-oz.	Jars	13.15
12,	1-lb.	Jars	9.15-9.90
12,	12-oz.	Jars	7.10-7.16
12,	9-oz.	Jars	5.25

Plastic Squeeze Containers--

12,	12-oz.	Bottle	8.10-8.16
12,	12-oz.	Bear	8.20

Blended Flavors Extra Light Amber--

1,	5-lb.	Tins	17.30-18.00
12,	2-lb.	Jars	13.90
12,	24-oz.	Jars	12.75
12,	1-lb.	Jars	8.90-9.90
12,	12-oz.	Jars	7.10-7.16
12,	8-oz.	Jars	5.25

CREAMED HONEY WHITE ORANGE CLOVER

(According to Quality)--

12,	1-lb.	Jars	7.10-9.15
12,	12-oz.	Cups	7.16

NEW YORK: Arrivals in cases: German 923, Holland 175, New Zealand 2, Ireland 15, in kilos Holland 22, Jamaica 1182, in drums, Spain 40, Jamaica 13, in pounds Spain 2440, Holland 6,944, New Zealand 3,360.

Broker and packer sales to wholesalers and other large users per pound unless otherwise stated:

ARGENTINA 52¢ NY Light Amber 42-45¢ Midwest White 45-52¢ FLORIDA Light Amber 42-52¢ Bakers Light Amber 48-50¢ China Specialized Flowers 90¢ Buckwheat and Light Amber 65¢--

NEW YORK: (Continued)

Processed White Clover--			
24,	8-oz.	Jars	10.35
12,	12-Oz.	Jars	7.16
6,	2½-lb.	Jars	10.75
12,	2-lb.	Jars	16.30

CREAM BOWL--

12,	16-oz.	Bowls	9.15
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LIGHT AMBER--

24,	8-Oz.	Jars	9.45
24,	16-oz.	Jars	16.75
6,	5-lb.	Jars	19.55
12,	2-lb.	Jars	16.55
12,	5-lb.	Jars	36.00

Per lb.	60-lb.	Tins	.52
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BEESWAX - Price per pound ; AFRICA

\$.97-1.25 HAITI \$ 1.03-1.05 MEXICO

\$ 1.10-1.15 DOMINICAN REPUBLIC 1.05-

1.10 DOMESTIC \$.95.

PHILADELPHIA: Demand moderate. Market

stronger. Rail and truck arrivals

42,917 pounds. Sales by repackers

or brokers to retailers and other large

users--

24,	8-oz.	Jars	8.50
24,	1-lb.	Jars	15.20
12,	3-lb.	Jars	21.50

PITTSBURGH: Demand good. Market stronger.

Arrivals by truck mostly Midwestern

30,891 pounds. Brokers sales to whole-

salers and large retailers.

24,	8-oz.	Jars	10.36
12,	12-oz.	Jars	7.16
12,	1-lb.	Jars	9.15
12,	2-lb.	Jars	16.30
12,	24-oz.	Jars	13.15
6,	2½-lb.	Jars	10.75

CREAMED HONEY--

12,	1-lb.	Jars	9.15
12,	8-oz.	Comb Trays	7.25

PORTLAND: Demand good. Wholesale Market

higher. Supplies short of needs. Sales

generally 40¢ for good quality Honey,

low as 35¢ for fair quality.

OREGON Vetch and Fireweed--

1 gallon	Jars	7.25	Alfalfa	7.25
4½-lb.	Jars	2.90		
3-lb.	Jars	1.90		
2-lb.	Jars	1.40		
1-lb.	Jars	.75		

IDAHO Sage & Clover

6,	3-lb.	Raw	12.20
6,	5-lb.	Raw	20.30
12,	2-lb.	Raw	16.30
12,	1-lb.	Raw	9.15
12,	8-oz.	Raw	5.25

COMB in Tray--

6,	6-lb.	Clover	20.40
12,	12-oz.	Clover	7.16
12,	16-oz.	Clover	9.15
12,	24-oz.	Clover	13.15
12,	1-lb.	Comb in Jar	11.55
12,	12-oz.	Squeeze Bottle	8.16

PORTLAND: (Continued)

12,	10-oz.	Spun	6.00
12,	1-lb.	Spun	9.15
12,	8-oz.	Comb in Tray	7.25
12,	24-oz.	Spun	13.15
12,	12-oz.	Cream Cup	7.16
12,	1-lb.	Cream Bowl	9.15

SAN FRANCISCO: Market stronger. Honey packer wholesale list prices, delivered San Francisco. Many prices higher. Honey by type and container (subject to various trade and promotional discounts)

EXTRACTED: Straight flavors:

White or better orange, sage and Clover according to quality--

6,	5-lb.	Cans	18.00
12,	24-oz.	Jars	11.00-12.50
12,	1-lb.	Jars	7.80-8.90
12,	8-oz.	Jars	4.65-5.25
12,	12-oz.	Plastic Squeeze Bottles	7.65

BLENDED FLAVORS:

6,	5-lb.	Cans	16.75-18.35
12,	3-lb.	Cans	21.16-22.45
12,	2-lb.	Jars	14.75
12,	24-oz.	Jars	10.65-12.50
12,	1-lb.	Jars	7.95-8.90
12,	8-oz.	Jars	4.65-5.25
12,	3-lb.	Cans	21.16-22.45

CREAMED: White Orange- Clover, according to Quality--

12,	1-lb.	Bowls	8.44
12,	12-oz.	Cups	6.59

VARIOUS BLENDS: Mostly Light Amber Alfalfa mixtures; according to quality and quantity purchased, large lots, delivered industrial users - small lots freight collect. (containers returned)

ST. LOUIS: Wholesalers to chain and large retailers--

6,	5-lb.	Tins	17.00-18.50
6,	4-lb.	Jars	15.88
6,	3-lb.	Jars	11.00-11.55
12,	3-lb.	Jars	22.95
12,	2½-lb.	Jars	19.85
12,	2-lb.	Jars	16.00
12,	24-oz.	Jars	12.30-13.15
24,	1-lb.	Jars	15.50-16.00
12,	1-lb.	Jars	8.00-9.15
24,	12-oz.	Jars	12.65
12,	12-oz.	Jars	6.85
24,	8-oz.	Jars	8.95-10.35

CREAMED:

24,	1-lb.	Plastic	16.45
12,	1-lb.	Plastic	8.37
12,	12-oz.	Plastic	7.30

WHIPPED:

12,	14-oz.	Cup	8.30
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UNITED STATES DEPARTMENT OF AGRICULTURE
 Agricultural Stabilization and Conservation Service

 . MONTHLY REPORT OF HONEY CCC LOAN ACTIVITY
 AS OF June 30, 1973

State	No. of loans made	1972 CROP			
		Quantity put under loan	Loan quantity repaid	quantity delivered	Quantity outstanding
Ala.....	---	---	---	---	---
Ariz.....	17	521,046	521,046	---	---
Ark.....	3	172,440	165,312	---	7,128
Calif.....	37	2,680,028	2,680,028	---	---
Colo.....	3	175,824	175,824	---	---
Fla.....	28	692,841	692,841	---	---
Ga.....	6	129,474	129,474	---	---
Idaho.....	7	578,678	578,678	---	---
Ill.....	---	---	---	---	---
Ind.....	3	19,770	16,770	---	3,000
Iowa.....	6	343,818	343,818	---	---
Kans.....	8	332,784	332,784	---	---
La.....	4	297,185	297,185	---	---
Md.....	1	8,287	8,287	---	---
Mich.....	14	196,110	196,110	---	---
Minn.....	32	1,239,696	1,216,330	---	23,366
Miss.....	---	---	---	---	---
Mo.....	2	67,320	67,320	---	---
Mont.....	14	922,171	818,062	---	104,109
Nebr.....	52	2,695,767	2,695,767	---	---
Nev.....	---	---	---	---	---
N. J.....	---	---	---	---	---
N. Mex.....	4	48,555	48,555	---	---
N. Y.....	3	22,385	22,385	---	---
N. C.....	3	30,963	30,963	---	---
N. Dak.....	20	1,956,070	1,698,077	---	257,993
Ohio.....	1	14,850	14,850	---	---
Okla.....	---	---	---	---	---
Oreg.....	1	10,584	10,584	---	---
Pa.....	2	47,520	26,460	---	21,060
S. C.....	---	---	---	---	---
S. Dak.....	38	3,867,534	3,726,756	---	140,778
Tenn.....	---	---	---	---	---
Texas.....	42	1,471,476	1,471,476	---	---
Utah.....	---	---	---	---	---
Va.....	2	41,580	41,580	---	---
Wash.....	8	587,775	587,775	---	---
Wis.....	17	485,157	239,334	---	245,823
Wyo.....	3	112,470	30,000	---	82,470
Total.....	381	19,770,158	18,884,431	---	885,727

COMPARATIVE TOTALS AS OF June 30

1972 (1971 crop)	482	22,944,733	20,435,397	44,835	2,464,501
1971 (1970 crop)	711	40,636,367	39,274,511	2,838	1,359,018
1970 (1969 crop)	932	45,690,088	39,845,937	1,703,078	4,141,073
1969 (1968 crop)	632	24,982,391	24,006,183	164,868	811,340

Footnotes continue from page 7.

 2/ "MT" means "metric ton" (2,204.62 pounds) "LT" means "long ton" (2,240 pounds);
 "kgs" means "kilograms" (2.2046 pounds).

 3/ Quotations stated in money units of offering countries have been converted to U.S.
 dollar equivalents. "NO" means "No Offer."

 4/ "Dlvry" means "Delivery period." Symbol meanings are: J-F = January-February, F-M =
 February-March, M-A = March-April, A-M = April-May, M-J = May-June, M-JJ = May-July,
 J-J = June-July, JJ-A = June-August, J-A = July-August, A-S = August-September, S-O =
 September-October, O-N = October-November, N-D = November-December, D-J =
 December - January, P = Prompt, P-JJ = Prompt-July, etc.

EXPORTS OF HONEY FROM THE UNITED STATES BY COUNTRY OF DESTINATION

11

Countries of Destination	May 1973	June 1973	6 Months Cumulative 1973
Pounds			
NORTH AMERICA			
Canada	51,897	21,423	143,692
Mexico	2,000	22,510	31,710
CARIBBEAN			
Bermuda	-	-	4,976
Bahamas	1,126	-	1,126
Lee-Windward Island	-	-	1,614
Barbados	17,282	-	17,282
Netherlands Antilles	-	3,878	10,366
SOUTH AMERICA			
Brazil	-	7,341	12,784
EUROPE			
Iceland	3,369	-	3,369
Sweden	-	10,255	34,666
Norway	-	-	21,299
Denmark	4,969	-	10,359
United Kingdom- Northern			
Ireland	47,523	371,858	676,050
Netherlands	-	187,653	198,530
Belgium - Luxembourg	42,707	20,523	87,187
France	65,206	104,285	278,727
West Germany	385,879	880,683	2,877,050
Switzerland	-	-	29,907
Italy	-	-	6,692
ASIA			
Lebanon	8,620	10,513	19,133
Iran	3,814	2,904	19,543
Kuwait	11,333	71,979	137,109
Saudi Arabia	8,688	2,305	43,763
Qatar	8,176	-	8,176
United Arab Emirates	1,543	-	7,642
Bahrain	1,400	1,144	3,688
South Vietnam	-	-	12,057
Malaysia	-	-	8,500
Singapore	15,248	-	67,476
Philippines	34,120	6,050	42,772
Republic of Korea	2,660	3,546	9,504
Hong Kong	-	6,000	11,215
Japan	408,535	115,003	1,470,558
AFRICA			
Libya	49,788	3,795	71,690
Canary Islands	-	-	4,344
Serra Leone	-	-	2,606
Nigeria	1,773	2,100	8,693
Angola	-	-	7,063
Liberia	-	1,813	3,533
TOTAL WORLD	1,177,656	1,857,561	6,406,451

Source: Bureau of the Census, U. S. Department of Commerce

BEE RENTAL FOR POLLINATION*

State Where Rented	Tree or Plant Pollinated	Dates Colonies: Rented	Number Per Acre	Rental Price Per Colony
MINNESOTA	Cucumbers	July	1-1½	12.50
New Jersey	Cucumbers	June	1-3	12.00
OHIO	Melons & Cucumbers	July-August	1	8.00-10.00
OREGON	Red Clover	July	1	6.00
WISCONSIN	Cranberries	June 30-July 15	1	15.00

*Reported by beekeepers on monthly Honey Market Inquiry for June.



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12 IMPORTS OF HONEY INTO THE UNITED STATES BY COUNTRY OF ORIGIN			
Countries of Origin	May 1973	Pounds June 1973	6 Months Cumulative 1973
NORTH AMERICA			
Canada	119,706	123,358	1,424,171
Mexico	592,594	1,376,648	2,790,540
CENTRAL AMERICA			
Guatemala	-	-	63,827
CARIBBEAN			
Jamaica and Dependents	22,991	-	26,591
Dominican Republic	120,481	-	140,400
SOUTH AMERICA			
Venezuela	-	-	136,860
Ecuador	-	-	64,337
Chile	-	132,276	132,276
Brazil	-	44,092	66,830
Argentina	-	-	1,500
EUROPE			
Sweden	1,036	-	23,961
United Kingdom, Northern			
Ireland	-	-	1,500
Ireland	-	-	675
Netherlands	2,363	-	2,363
France	-	103	7,830
West Germany	5,441	7,875	49,544
Hungary	-	-	2,400
Switzerland	149	-	149
Poland-Danzig	-	12,000	40,780
Spain	-	-	237,900
Italy	1,016	-	2,235
Greece	-	6,780	56,080
Romania	-	4,800	76,800
ASIA			
Israel	-	6,300	207,436
Peoples Republic of China	-	77,957	153,561
Hong Kong	5,408	-	13,808
AUSTRALIA-OCEANIA			
Australia	42,148	2,679	150,230
New Zealand	-	-	4,495
TOTAL WORLD	913,333	1,794,868	5,879,079

Source: Bureau of the Census, U. S. Department of Commerce.

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Honey Market News

MONTHLY REPORT

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE — Fruit and Vegetable Division
2503 S. Agriculture Bldg., Washington, D.C. 20250 Tel. (202) 447-2176

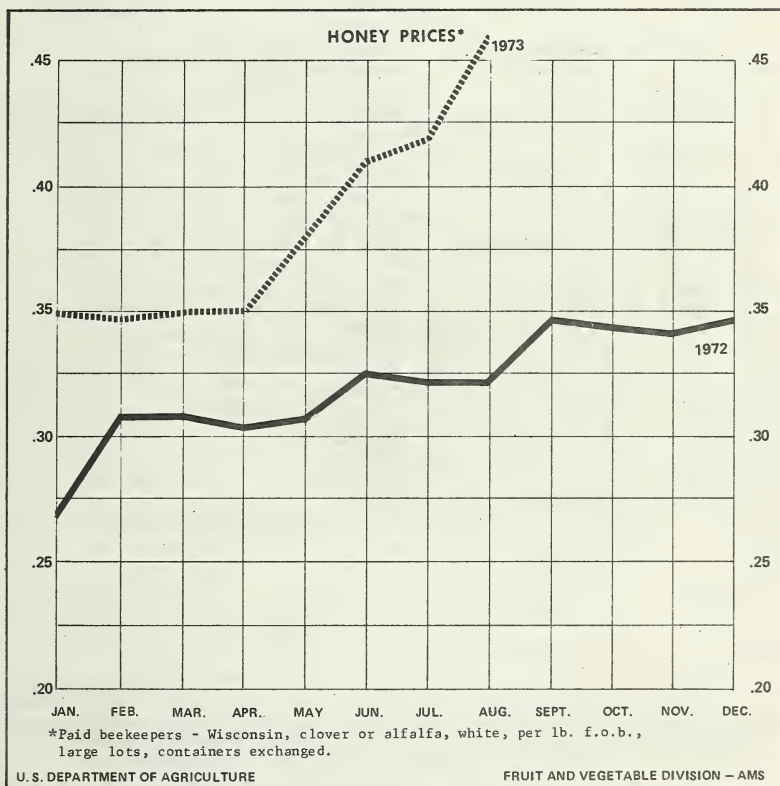
Vol. LVII
No. 8

Tuesday, September 11, 1973

AUGUST HIGHLIGHTS

Demand continued very good for the rather limited offerings of honey. Prices were higher in many states.

Colonies were in fairly good condition. Flows were fairly light in many areas due to lack of floral sources, but was generally adequate to support colonies or make small gains. Alfalfa produced a good flow in Nevada and California. Goldenrod was beginning to produce well in some northern states.



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Prices represent sales reported by correspondent beekeepers and honey handlers. Because of the many thousands of beekeepers and handlers in the country, prices should be considered as representative and not as complete coverage of transactions for any state or area.

PRODUCERS' SALES LARGE LOTS EXTRACTED HONEY TO PACKERS AND OTHER LARGE USERS PER LB.

DRUMS (60-LB.)	:	PRICE & BASIS	:	CANS (60-LB.)	:	PRICE & BASIS
STATE, COLOR & FLORAL	:	OF SALE 1/	:	STATE, COLOR & FLORAL	:	OF SALE 2/
SOURCE 1/	:		:	SOURCE 1/	:	
CALIFORNIA (central)				IDAHO		
Mix flower Light Amber	40-42¢ f.o.b.			Alfalfa White Clover	45¢ f.o.b.	
Safflower Light Amber	40-41¢ f.o.b.			INDIANA		
CALIFORNIA (Northern)				White Clover	45¢ f.o.b.	
Safflower Light Amber	41¢ f.o.b.			KENTUCKY		
White Mixed-Thistle Flower	41¢ f.o.b.			Light Clover	40¢ del.	
FLORIDA				MARYLAND		
Light Tupelo	69¢ f.o.b.			Tuliptree Amber	40¢ f.o.b.	
Mixed Flower	42¢ f.o.b.			MICHIGAN		
ILLINOIS				White Clover	45¢ del.	
Mixed Clover Light				MINNESOTA		
Amber to Light	40-45¢ f.o.b.			White Clover Dutch	47¢ del.	
INDIANA				NEBRASKA		
White Clover	45¢ f.o.b.			Light Clover Alfalfa	47¢ f.o.b.	
MINNESOTA				NEVADA		
White Clover Dutch	40¢ del.			Alfalfa White	43¢ f.o.b.	
MONTANA				NEW JERSEY		
White to Better Alfalfa	42-48¢ f.o.b.			Wildflower Dark Amber		
Water White Clover	45-50¢ f.o.b.			Mixed Wildflower	49¢ f.o.b.	
NEBRASKA				Wildflower Blueberry		
Light Clover Alfalfa	47¢ f.o.b.			Amber	45-50¢ f.o.b.	
NEW YORK				NEW YORK		
Wildflower Light Amber				Wildflower	40-42¢ f.o.b.	
Clover	50¢ del.			Light Amber		
NORTH DAKOTA				Clover Light	45¢ f.o.b.	
Water White Sweet Clover				NORTH CAROLINA		
Alfalfa	46¢ f.o.b.			Mixed Dark Amber	40¢ f.o.b.	
OHIO				OHIO		
White Dutch Red Clover				White Dutch		
Light	42¢ del.			Red Clover Light	42¢ del.	
OKLAHOMA				OKLAHOMA		
Clover Alfalfa				Clover Alfalfa Light		
Light Amber	40¢ f.o.b.			Amber	40¢ f.o.b.	
PENNSYLVANIA				SOUTH DAKOTA		
Mixed Clover White				Clover Alfalfa White		
Extra Light Amber	44¢ del.			To Watery White	43-45¢ f.o.b.	
SOUTH DAKOTA				VIRGINIA		
Clover Alfalfa White				Mixed Dark	38-42¢ del.	
To Watery White	42-45¢ f.o.b.			WISCONSIN		
TEXAS				Light Clover Alfalfa	46¢ del.	
Cotton Light						
Vetch White	40-43¢ f.o.b.					
VIRGINIA						
Mixed Dark	42¢ del.					
WASHINGTON						
Thistle Dark	38¢ f.o.b.					
WISCONSIN						
Light Clover Alfalfa						

47-50¢ del.

PRODUCER-PACKER SALES OF HONEY TO WHOLESALERS, RETAILERS & CONSUMERS 3/
(Processed Per Pound, Unless Otherwise Stated)

STATE	:	TYPE OF HONEY, COLOR, CONTAINERS & FLORAL	:	(Generally Delivered)	:	CONSUMERS
	:	SOURCE 1/	:	WHOLESALE	:	RETAILERS
	:		:		:	(Local Sales)

60-LB. CANS - Price Per Pound

COLO. Sweet Clover Alfalfa

FLA. Light Tupelo

- - 42¢

75¢ - -

(Processed Per Pound, Unless Otherwise Stated)

STATE :	TYPE OF HONEY, COLOR, :	(Generally Delivered :
CONTAINERS & FLORAL :	WHOLESALEERS: RETAILERS :	CONSUMERS
SOURCE 1/ :	:	(Local Sales)
60-LB. CANS	- (Continued)	Price Per Pound
IDAHO	White Clover Alfalfa	52¢ - -
ILL.	Mixed Clover Light	- - 50-55¢
	Amber to Light	- - 55¢
IND.	White Clover	51½¢ - 1.75 1.75
KY.	Light Clover	1.75 - 55-50¢
MINN.	White Clover Dutch	- - 46¢
MONT.	White to Better Alfalfa	- - 45¢
	Water White Clover	51¢ 45¢ 46¢
NJ.	Amber Wildflower	45¢ 45¢ 45¢
	Amber Blueberry	50¢ 50¢ 50¢
NY.	Wildflower Light Amber	40-42¢ - -
N. DAK.	Sweet Clover Alfalfa	- - 52¢
	Water White	- - -
OHIO	White Dutch Red Clover	- - -
	Light	45¢ - -
OKLA.	Clover Alfalfa Light	- - -
	Amber	42-45¢ - 42-51 2/3¢
S. DAK.	Clover Alfalfa Light	- - -
	To Watery White	42¢ 42¢ 45¢
VT.	Clover Alfalfa	- - 50¢
VA.	Mixed Dark	40¢ - -
WASH.	Thistle Dark	- - 40¢
WISC.	Light Clover Alfalfa Light	- - -
	Alsike Clover	- - 50-40¢
WYO.	Alfalfa White	- - 50¢
EXTRACTED HONEY, 5-LB. JARS	(Unless Otherwise Stated)	Price Per Pound
COLO.	Sweet Clover Alfalfa	- - 60¢
IDAHO	White Clover Alfalfa	60¢ - -
IND.	White Clover	- 55¢ 75¢
IOWA	White Clover	- 42¢ 54-60¢
KY.	Light Clover	- - 2.25
MICH.	White Clover	- - 2.50
MINN.	White Clover Dutch	- - 60-75¢
MO.	White Clover	- 45¢ 49¢
NJ.	Amber Wildflower	55¢ 60¢ 60¢
	Amber Blueberry	65¢ 59-65¢ 55¢
NY.	Wildflower Light Amber	- - -
	Clover Light	50¢ 45-68¢ (5-1b) 3.00-3.25
N. DAK.	Water White Sweet Clover	- - -
	Alfalfa	50¢ - 54¢
OKLA.	Clover Alfalfa White	- - -
	Amber	50¢ - 47-60¢
PENN.	Mixed Clover White	- - -
	Extra Light Amber	- - 50¢
S. Dak.	Clover Alfalfa White	- - -
	To Watery White	48-50¢ 48¢ 50¢
VT.	Clover Alfalfa	- 56¢ -
VA..	Mixed Dark	- - 3.00-60¢
WASH.	Thistle Dark	- - 45¢
WISC.	Light Clover Alfalfa	- - -
	Light Alsike Clover	60¢ 70¢ 50-59¢
WYO.	Alfalfa White	- 68¢ -
EXTRACTED HONEY, 2-LB. JARS	(Unless Otherwise Stated)	12 Per Case
	Case	Case 2-lb. Jars
COLO.	Sweet Clover Alfalfa	- 11.64 1.00-1.14
FLA.	Light Tupelo	20.00 - -
IND.	White Clover Light Amber	- 14.31 1.50-1.59
IOWA	White Clover	- 21.20 -
KY.	Light Clover	- - 90¢
MO.	Clover Basswood Light	- - -
	Amber	- 14.00 -
MONT.	White to Better Alfalfa	- - -
	Water White Clover	- 13.00 -
NJ.	Amber Wildflower	13.00 13.80 1.25
	Amber Blueberry	16.80 16.80 1.40

PRODUCER-PACKER SALES OF HONEY TO WHOLESALERS, RETAILERS & CONSUMERS 3/
(Processed Per Pound, Unless Otherwise Stated)

STATE:	TYPE OF HONEY, COLOR, CONTAINERS & FLORAL SOURCE 1/	Case	(Generally Delivered: WHOLESALERS: RETAILERS : CONSUMERS	(Local Sales)
EXTRACTED HONEY, 2-LB. JARS	(Unless Otherwise Stated)	12 Per Case	(Continued)	
NY.	Wildflower Light Amber	Case	Case	2-lb. Jars
	Light	15.50	13.38-17.76	1.35
NC.	Mixed Dark Amber	-	12.00	1.49
OHIO	White Clover	11.85	-	-
OKLA.	Clover Alfalfa Light Amber	13.10-15.00	-	1.16
S. DAK.	Clover Alfalfa	12.50	13.00	1.50
TENN.	White Clover	1.50-(2 lb)	-	-
VT.	Clover Alfalfa	-	15.00	-
VA.	Light Amber Mixed	-	13.20	65¢(1-lb.)
WISC.	Extra Light Clover	15.50	-	-
WYO.	Alfalfa White	-	15.00	-

EXTRACTED HONEY 24, 1-LB. JARS (Unless Otherwise Stated)

		Case	Case	1-lb. Jars
COLO.	Alfalfa Sweet Clover	-	12.96	67¢
	White	-	-	-
FLA.	Light Tupelo	21.00	-	-
IDAHO	Alfalfa White Clover	16.20	-	-
ILL.	Mixed Clover Light Amber	-	-	81¢
IND.	White Clover Light	-	16.02	89¢
IOWA	White Clover	-	12.50	80¢
KY.	White Clover	-	-	4.50 (13-lb. Jars)
MO.	Clover Basswood	-	-	-
	Bluevine Light Amber	-	16.00	-
MONT.	Water White Clover	-	14.00	-
NJ.	Amber Wildflower	14.40	14.40	65¢
	Blueberry	17.76	17.76	80¢
N.Y.	Light Amber Wildflower	14.40	-	75¢
	Light Clover	-	15.00	-
	Light Amber Clover	-	18.24	-
	Light Amber Mixed	-	13.97	75¢
N.C.	Dark Amber Mixed	-	14.40	79¢
OHIO	Extra Light White Dutch & Red Clover	12.85	-	-
OKLA.	Cotton & Alfalfa	15.84	-	-
	Light Amber Clover & Alfalfa	14.05	-	62¢
	Light Sweet Clover	-	-	44¢
PENN.	Wildflowers	-	-	60¢
S. DAK.	Clover & Alfalfa	13.00	13.50	63¢
VT.	Clover & Alfalfa	-	15.50	-
VA.	Light Mixed	-	-	70¢
	Amber Mixed	-	13.20	-
WISC.	Extra Light Clover	16.00	-	69¢
WYO.	White Alfalfa	-	16.70	-

EXTRACTED HONEY 24, 8-OZ. JARS (Unless Otherwise Stated)

		Case	Case	8-oz. Jars
COLO.	White Alfalfa & Sweet Clover	-	7.70	38-40¢
IDAHO	White Alfalfa & Clover	10.00	-	-
IND.	White Clover	-	8.10	45¢
N.J.	Amber Wildflower	8.40	8.40	35¢
N.Y.	Light Amber Mixed	-	7.92	45¢
OKLA.	Light Amber Clover & Alfalfa	8.00	-	38¢
	Alfalfa & Cotton	8.40	-	-
VT.	Clover & Alfalfa	-	8.50	-
VA.	Light Mixed	-	-	45¢
WISC.	Extra Light Clover	8.50	-	-

SECTION COMB 24S (Unless Otherwise Stated)

		Case	Case	
IND.	White Clover	-	-	1.25 (11 oz. Jars)
MINN.	White Clover & Alfalfa	-	-	70¢ (13 oz. Jars)
MONT.	Water White Clover	-	15.00	-

PRODUCER-PACKER SALES OF HONEY TO WHOLESALERS, RETAILERS & CONSUMERS 3/ 5

(Processed Per Pound, Unless Otherwise Stated)

STATE :	TYPE OF HONEY, COLOR, CONTAINERS & FLORAL :	(Generally Delivered) :	WHOLESALE :	RETAILER :	CONSUMER (Local Sales)
:	SOURCE 1/ :	:	:	:	:
SECTION COMB 24S (Unless Otherwise Stated)					
N.Y.	Clover & Mixed Wildflowers	-	Case 18.00 (12½ oz.)	-	-
	Light Amber Mixed	-	75¢ (14 oz. -1-lb.)	1.00 (14 oz. -1-lb.)	-
WISC.	Extra Light Clover	-	-	-	60-75¢(12 oz.)

BULK COMB CHUNK PACK 24S (Unless Otherwise Stated)

		Case	Case	
IND.	White Clover 16-oz.	-	18.09	1.03 (per jar)
KY.	Wildflowers 2-lb.	-	-	1.25-1.35
MO.	Clover Basswood 1½-lbs.	-	13.00	-
N.Y.	Light Amber Wildflower 2½-lbs.	16.25	-	-
	1-lb.	15.50	-	-
	Light Amber Mixed 1-lb.	-	17.40	89¢
	Light Clover 1-lb.	18.00	-	-
	2½-lb.	-	21.00	-
N.C.	Dark Amber Mixed 2½-lb.	-	15.00	-
TENN.	Wildflowers 2½-lb.	-	18.00	-
	3-lb.	1.85(per jar)	-	2.25(per jar)
VT.	Clover & Alfalfa 24-1-lb.	-	18.00	-
	12-2½-lb.	-	20.00	-
WISC.	Extra Light Clover 14-oz.	-	-	1.00

CREAMED HONEY 24S (Unless Otherwise Stated)

		Case	Case	
COLO.	White Alfalfa & Sweet Clover 1-lb.	-	13.44	69¢
IND.	White Clover 10-oz.	-	13.14	73¢
IOWA	Extra White Clover & Alfalfa 12-14 oz.	-	-	10.80(case)
MONT.	Water White Clover 12-16 oz.	-	7.28	-
N.Y.	Light Amber Wildflower 1-lb.	17.40	17.40	-
	Light Clover 2½-lb.	-	-	89¢
W.VA.	Extra Light Clover 12 oz.	-	-	75¢

SALES OF BEESWAX PER POUND

STATE AND COLOR :	PRICES & BASIS :	STATE AND COLOR :	PRICES & BASIS :
:	OF SALE 2/ :	:	OF SALE 2/ :
CALIFORNIA Yellow	68¢ del.	OHIO Lemon Yellow	82¢ del.
COLORADO Light	75¢ f.o.b.	Dark	80¢ del.
FLORIDA Yellow	82¢ f.o.b.	SOUTH DAKOTA Lemon Yellow	75¢ del.
ILLINOIS Light	72-75¢ del.	TENNESSEE Yellow	65¢ del.
INDIANA Yellow	75¢ f.o.b.	TEXAS White	67¢ del.
KENTUCKY Dark	80¢ del.	VERMONT Lemon Yellow	75¢ f.o.b.
Yellow	82¢ del.	VIRGINIA Light	82¢ del.
MINNESOTA Yellow	75¢ f.o.b.	Yellow	1.25 del.
NEW JERSEY Dark	1.19 f.o.b.	Dark	80¢ del.
NORTH DAKOTA Lemon Yellow	74¢ del.	WISCONSIN Yellow	82¢ del.

FOOTNOTES FOR PAGES 2-5

1/ State or origin indicates where packed, not necessarily where produced. The term "clover" includes most legumes such as white dutch clover, yellow, white sweet clover and occasionally such legumes as alfalfa and vetch mixed with other clover.

2/ Containers exchanged. 3/ Containers included.

NOTE: F.o.b. as used means delivered free of charge on the means of conveyance; Del. means delivered to receiving or distribution points, less transportation and other costs from shipping points.

CALIFORNIA POINTS

Colonies were in generally good to excellent condition with ample supplies of honey and pollen and good populations of young bees. In some colonies, brood-rearing operations were being cramped by honey stores. A few beekeepers reported medium to weak colonies but generally less pesticide damage than normal.

Colonies were being moved out of alfalfa and clover seed pollination locations to fall buildup or holding areas. A few colonies were being moved back into the State from Nevada or other out-of-state summer locations. Also, some beekeepers were moving bees to avoid pesticide damage.

Bees were working cotton, alfalfa, tamarisk, buckwheat, salt cedar, yellow star thistle, pastures, tarweed, blue curls, lima beans, and miscellaneous weeds for nectar and most of these plus late melons, corn, milo, and various weeds for pollen.

Irrigated honey plants were in normal condition but non-irrigated plants had dried up in many areas. However, tarweed and blue curls were producing in many areas.

Thistle, alfalfa, buckwheat, cotton, and mixed flower honey was being extracted. Quality was generally good. Most lots were of lighter than usual color and were of medium to heavy body. The number of producing colonies in the various areas was near or above the 5-year average.

NORTH PACIFIC STATES

Oregon - One beekeeper reported the demand exceeded supply and the market was higher.

Colonies were in poor condition and bee populations were light. Honey stores were light. Honey plants were reported to be in poor condition and soil moisture was below average. Other reports were not available.

INTERMOUNTAIN STATES

Colorado - Offerings of honey were fairly light. Demand was good and the market was steady to slightly higher.

Colonies were in fairly good condition. Bee populations were fairly heavy and stores were building up at a satisfactory rate. Bees were working clover and alfalfa.

Honey plant conditions were generally good although soil moisture was below normal in some areas.

Idaho - One packer reported that offerings were light. Demand exceeded supply and the market was slightly higher.

Colony conditions were poor and bee populations were light due to spray poisoning. Honey stores were ample and bees were working alfalfa.

Honey plant conditions were good and soil moisture was normal.

INTERMOUNTAIN STATES(continued)

Montana - Offerings of honey were fairly light. Demand exceeded supply and the market was higher.

Colony conditions were generally good although production of honey was low in some areas. Bee population was moderate in most areas and heavy in a few other areas. Honey stores were variable from light to ample although most areas reported ample stores. Bees were working clover, alfalfa and wild flowers.

Plant conditions were poor in many areas due to dry weather. Soil moisture was below normal.

Nevada - Offerings of honey were moderate and demand was good. The market was steady.

Colony conditions were generally good, except in alfalfa seed areas where brood area had been reduced due to heavy buildup of stores. Insecticide poisoning had been a greater problem during August in seed locations due to heavy migration of lygus and surplus honey was expected to be lower than normal. Alfalfa hay locations produced surplus honey ranging from 60 to 90 pounds in most areas. Second crop hay sprayed in July for cutworms was causing serious losses to field bees. Some honey was being extracted from seed locations.

Honey plants were in very good condition and soil moisture normal.

Utah - One beekeeper reported the demand for honey was very good. In many cases supply was not sufficient to meet local demand.

He reported that colonies were in poor condition as they had not built-up from heavy winter losses. This was due to the very late spring and hot summer weather.

Wyoming - Market prices were reported to be slightly higher by one beekeeper. Colony conditions were normal and bee populations were moderate. Bees were working alfalfa.

Plant conditions were good although soil moisture was below normal.

SOUTHWESTERN STATES

Oklahoma - Offerings of honey were light. Demand was very good and in some instances exceeded supply. The market was steady to slightly higher.

Colony conditions were normal in some parts of the State although, others reported below normal conditions. Stores were light in many areas due to poor plant conditions. A few areas reported ample stores. Bees were working alfalfa and cotton, although some areas reported very little source flowers for bees to work.

Plant conditions in many areas were poor due to very dry weather.

Some beekeepers expected very light production due to the dry weather.

Texas - Offerings of honey were fairly light. Demand was good to exceeds supply. The market was steady to slightly higher.

SOUTHWESTERN STATES(continued)

Texas(continued) - Colony conditions were normal and bee populations were generally moderate. Stores were ample. Bees were working cotton and broomweed.

Plant conditions were generally good and soil moisture was normal in most areas although there were reports of dry weather in South Texas.

PLAINS STATES

Iowa - Demand was good and the market was slightly higher.

Colony conditions were normal and bee populations were moderate although some reported heavy populations. Honey stores were ample. Bees were working mostly wild flowers.

Honey plant conditions were generally good. Soil moisture was normal.

One beekeeper reported that strong colonies would average over 100 pounds per colony. His major flow lasted for only 35 to 40 days.

Missouri - Demand for honey was good and the market was steady.

Colony conditions were good and bee populations were heavy. Stores were ample and bees were working wild flowers.

Honey plant conditions were good and soil moisture was normal.

Nebraska - Offerings of honey were moderate and demand was good. The market was higher.

Colonies were in good condition and bee populations were heavy in some areas of the state. Conditions were less promising in other areas due to dry weather and spray poisoning. Honey stores in some areas were ample and bees were working clover and alfalfa. It was expected that this years honey crop will be slightly less than last year.

Honey plant conditions were fair and soil moisture was about normal in some areas and dry in other areas.

North Dakota - Offerings of honey were light. Demand was good. The market slightly higher.

One beekeeper reported that honey conditions were average and bee populations were heavy. Honey stores were ample and bees were working alfalfa.

Honey plant conditions were poor in his area and soil moisture was below normal.

South Dakota - Offerings of honey were moderate and demand was good. The market was higher.

Colony conditions were average and bee populations were normal. Stores were ample and bees were working clover, alfalfa and wild flowers.

Honey plant conditions were poor and soil moisture was below normal. Rainfall was from 4-6 inches below normal so far this season in the southern two-thirds of the State.

CENTRAL STATES

Illinois - Offerings were light. Demand exceeded supply. The market was steady.

Colonies were in normal condition and bee populations were moderate. Honey stores were building up and bees were working wild flowers according to one beekeeper.

Honey plant conditions were normal and soil moisture was above normal.

According to one report the honey crop in Illinois will be well below normal. Spray poisoning in soybean fields had caused heavy colony losses in some areas.

Indiana - Offerings were light and demand was good. The market was slightly higher.

Colonies were in good condition and bee populations were above normal for this time of the year. Stores were ample and bees were working wild flowers. Smart weed and goldenrod have yielded well. Asters are about two weeks behind and the flow will be late. The crop was expected to be below normal in southern, northeastern, and eastern parts of the State, below normal in the northcentral part of the State and good in the northern part of the State.

Honey plants were in good condition and soil moisture was above normal.

Michigan - Offerings were moderate. Demand exceeded supply and prices were slightly higher.

Colonies were in generally good condition and bee populations were moderately heavy. Stores were ample and bees were working wild flowers. The honey crop was variable from fair to good but most beekeepers that worked sweet clover and spotted star thistle reported a good crop.

Honey plants were in good condition and soil moisture was normal.

Minnesota - Offerings were light. Demand was very good. The market was slightly higher. Colonies were in good condition and bee populations were moderately heavy. Stores were ample and building in all areas. Bees were working wild flowers including goldenrod, alfalfa, soybeans and sunflowers. Some beekeepers reported heavy spray poisoning in some colonies.

Honey plants were in good condition in most areas and soil moisture was normal or above normal.

Ohio - Offerings were light. Demand was very good and the market was slightly higher.

Colonies were generally in good condition and bee populations were moderately heavy. Stores were ample and bees were working clover, alfalfa and smart weed. The honey flow was spotty during August from light to very good. Some

CENTRAL STATES (continued)

Ohio (continued) - beekeepers reported very good gains from white dutch and red clover.

Honey plants ranged from fair to good condition and soil moisture was normal to above normal for this time of year. Cool weather and rains slowed the honey flow in some sections during the month.

Wisconsin - Offerings of honey were moderate. Demand was very good to exceeds supply. The market was slightly higher.

Colonies were in generally good condition and bee populations were moderately heavy. Honey stores were ample and bees were working clover, alfalfa and wild flowers. Yields were expected to be fair to very good. Honey plants were in generally good condition. Soil moisture was spotty depending on areas of the State.

NORTHEASTERN STATES

New Jersey - Offerings of honey were fairly light. Demand exceeded supply and the market was slightly higher.

Colonies were in generally good condition and bee populations were moderately heavy. Stores were ample. Bees were working wild flowers including goldenrod.

Extracting is underway and many beekeepers report an excellent crop.

Honey plants are in good condition and soil moisture is more than adequate.

New York - Offerings were fairly light. Demand was very good to exceeds supply. The market was steady to slightly higher.

Most colonies were in fairly good condition. Bee populations ranged from light to heavy but most beekeepers reported that they were about normal for this time of the year. Stores were moderate to ample and building. Bees were working clover, alfalfa and wild flowers. Goldenrod was providing good yields in some areas.

Plant and moisture conditions were quite variable throughout the State with some areas very dry and other areas well above normal.

Pennsylvania - Offerings of honey were light. Demand was very good and prices were slightly higher.

Colonies were in good condition and bee populations were moderately heavy. Stores ranged from light to ample. Bees were working wild flowers.

Honey plants were in good condition and soil moisture was above normal.

Vermont - Offerings of honey were liberal according to one beekeeper. Demand was good and the market was slightly higher.

Colonies were in good condition and bee populations were moderate. Honey stores were ample and bees were working

NORTHEASTERN STATES (continued)

Vermont (continued) - goldenrod. A very good crop was produced in the Champlain Valley but only fair production in other sections of the State.

Honey plants were in good condition although soil moisture was slightly below normal.

SOUTH ATLANTIC STATES

Kentucky - Offerings of honey were moderate. Demand was good to exceeds supply and the market was steady to slightly higher. Colonies were in normal condition for this time of the year and bee populations were moderate. Stores were ample. Bees were working mostly wild flowers.

Honey plants were in good condition although soil moisture was below normal.

Maryland - Offerings were light and demand was good. The market was steady.

Colonies were in average condition and bee populations were moderate. Stores were ample. Bees were finding very few flowers to work although were able to about maintain colony weight from scattered sources. Brood-rearing is still going on in most colonies.

Plant conditions were poor although soil moisture was normal.

North Carolina - Offerings were moderate. Demand was good and the market steady.

Colonies were in normal condition for this time of year and bee populations were moderate. Stores were light and very few floral sources were available for bees to work.

Honey plants were in generally poor condition and soil moisture was below average according to one report.

Tennessee - Offerings of honey were fairly light. Demand was good and the market was slightly higher.

Colonies were in average condition. Bee populations were moderately heavy. Stores were ample and bees were working wild flowers and some clover. Yields of honey have been below normal.

Honey plants were in fairly good condition and soil moisture ranged from below normal to above normal depending on section of the State.

Virginia - Offerings of honey were fairly light. Demand was good and the market was about steady.

Colonies were in fairly good condition and bee populations were moderate. Stores were ample and bees were working wild flowers where they were available. Honey plants were in poor to good condition depending on soil moisture.

SOUTHEASTERN STATES

Florida - Offerings of honey were moderate. Demand was very good and the market was about steady. Colonies were in average condition and bee populations were

SOUTHEASTERN STATES (continued)

Florida(continued) - moderately heavy. Stores were light, although building in some areas. Bees were working wild flowers, although in some instances were receiving supplemental feeding.

Honey plants were in good condition and soil moisture was near normal.

Georgia - Demand was good and the market steady. August weather was mostly hot with scattered thunder showers over South-

SOUTHEASTERN STATES(continued)

Georgia(continued) - In Northern Georgia and hot and dry latter part of month in Northern Georgia.

In Southern Georgia pepper bush and Mexican clover will be available in September. North Georgia goldenrod and asters were in bloom and bees are busy laying up winter stores.

Pesticides damage reported heavy with soybean acreage double last year causing heavy bee kill from insecticide spray.

TERMINAL MARKET REPORTS

Market prices (sales or quotations as indicated under each city) shown below were obtained from local brokers, packagers, wholesalers and other receivers in the respective cities. Current quotations are shown for markets where sales for the period could not be obtained. Sales are usually subject to a one percent(1%) discount if payment is made within 10 days. Comments on market conditions reflect the opinion of the local trade for the month of August. Sixty pound cans are on a per pound basis and smaller units of honey are on a per case basis unless otherwise stated: Beeswax prices are per pound.

BOSTON: Demand good. Market steady. Arrivals 222,500 pounds white clover-- Sales to wholesalers, chains and other large users--

EXTRACTED-PASTUERIZED

6	4-lb.	Bottles	16.80
6	3-lb.	Bottles	12.15
6	2½-lb.	Bottles	10.75
24	1-lb.	Bottles	17.95
12	1½-lb.	Bottles	13.15
12	1-lb.	Bottles	9.05-9.15
12	12-oz.	Bottles	7.16-7.25
24	8-oz.	Bottles	9.90-10.35
<u>CREAMED HONEY</u>			
12	8-oz.	Jars	9.16
<u>CUT COMB</u>			
12	8-oz.	Trays	7.25
<u>RAW HONEY</u>			
12	2-lb.	Bottles	16.30

CINCINNATI: Demand moderate. Market steady. Arrivals 24,745 pounds. Broker sales to wholesalers and large retailers.

24	8-oz.	Jars	8.60
12	2½-lb.	Jars	6.00
12	1-lb.	Jars	7.60
12	24-oz.	Jars	11.15
6	2½-lb.	Jars	9.25
12	1-lb.	Bowls,	
		Spun Honey	7.60
12	1-lb.	Bowls,	
		With Comb	9.45
12	2-lb.	Bowls,	
		Raw Honey	13.90
12	8-oz.	Bowls,	
		Cut Comb	6.05

DENVER: Unavailable.

CHICAGO: Demand good. Market steady. Brokers and packers sales to wholesalers and other large users.

EXTRACTED per Pound Midwest 60-lb. cans White Clover and Light Mixed filtered 47¢-48¢

6	4-lb.	Jars	16.55
6	2½-lb.	Jars	10.60
24	8-oz.	Jars	10.20
12	1-lb.	Jars	9.00
12	12-oz.	Jars	7.06
12	14-oz.	Jars	12.95
12	12-oz.	Plastic Squeeze	8.01
<u>CREAMED HONEY--</u>			
12	16-oz.	Jars	9.00
<u>CUT COMB--</u>			
12	8-oz.	Tray	7.10
12	1-lb.	Tray	11.35

DETROIT: Demand good for available supply. Market stronger. Arrivals 76,624 pounds. Domestic brokers and packers sales to retailers and wholesalers. Mixed flowers mostly White Clover--

6	5-lb.	Jars	17.10
12	3-lb.	Jars	21.95
6	3-lb.	Jars	9.55-11.05
12	2-lb.	Jars	15.35
24	1-lb.	Jars	13.75-15.95
12	14-oz.	Whipped	8.10
24	8-oz.	Jars	7.65-8.25
12	24-oz.	Jars	13.15
12	1-lb.	Jars	9.10
12	12-oz.	Jars	7.15

TERMINAL MARKET REPORTS

LOS ANGELES: Last half of August steady. Demand moderate. Los Angeles area packers wholesale price quotations delivered to California and nearby States. List prices may be subject to various trade discounts.

EXTRACTED: Straight flavor White or Better Orange Sage Clover According to Quality--

6	5-lb.	Tins	18.00-20.40
12	2-lb.	Jars	15.35-16.30
12	24-oz.	Jars	13.15
12	1-lb.	Jars	9.15- 9.90
12	12-oz.	Jars	7.10- 7.16
12	8-oz.	Jars	5.25

Plastic Squeeze Containers--

12	12-oz.	Bottles	8.10- 8.16
12	12-Oz.	Bear	8.20

Blended Flavors Extra Light Amber--

6	5-lb.	Tins	17.30-18.00
12	2-lb.	Jars	13.90
12	24-oz.	Jars	12.75
12	1-lb.	Jars	8.90- 9.90
12	12-oz.	Jars	7.10- 7.16
12	8-oz.	Jars	5.25

CREAMED HONEY WHITE ORANGE CLOVER

(According to Quality)--

12	1-lb.	Jars	7.10- 9.15
12	12-oz.	Cups	7.16

NEW YORK: Broker and packer sales to wholesale and other large users per pound unless otherwise stated: ARGENTINA 52 3/4¢ NY Light Amber 46½¢ MIDWEST white 45-52¢ FLORIDA Light Amber 52¢ Bakers light amber 48-50¢

Processed White Clover--

24	8-oz.	Jars	10.35
12	12-oz.	Jars	7.16
6	2½-lb.	Jars	10.75
12	16-oz.	Jars	9.15
12	16-oz.	Jars	9.15

LIGHT AMBER

24	8-oz.	Jars	11.00
24	16-oz.	Jars	19.25
6	5-lb.	Jars	22.50
12	2-lb.	Jars	19.00
12	5-lb.	Jars	36.00
Per lb.	60-lb.	Tins	.65

BEE SWAX - Price per pound: AFRICA

\$1.15-1.25 HAITI \$1.03-1.05 MEXICO \$1.10-1.15 DOMINICAN REPUBLIC \$1.05-1.10

PHILADELPHIA: Demand fair. Market stronger. Rail and truck arrivals 83,834 pounds. Sales by repackers or brokers to retailers and other large users--

24	8-oz.	Jars	8.50
			few 9.80
12	1-lb.	Jars	9.30
12	3-lb.	Jars	21.50
24	1-lb.	Jars	15.20
6	5-lb.	Tins	21.85

PITTSBURGH: Demand good. Market about steady. Arrivals by truck mostly Midwestern 21,576 pounds. Brokers sales to wholesalers and large retailers.

24	8-oz.	Jars	10.35
12	12-oz.	Jars	7.16
12	1-lb.	Jars	9.15
12	2-lb.	Jars	16.30
12	24-oz.	Jars	13.15
6	2½-lb.	Jars	10.75

CREAMED HONEY--

12	1-lb.	Jars	9.15
12	8-oz.	Comb Trays	7.25

PORTLAND: Demand good. Market steady to slightly stronger. Supplies slightly short of needs. Sales generally 40¢ for good quality honey, low as 35¢ for fair quality. Shortage of cans and jars a problem.

OREGON Vetch and Fireweed--

1 gallon	Jars	7.25 Alfalfa	7.25
4½-lb.	Jars	2.90	
3-lb.	Jars	1.95	
2-lb.	Jars	1.40	
1-lb.	Jars	.75	

IDAHO Sage and Clover

6	3-lb.	Raw	12.20-13.06
6	5-lb.	Raw	20.30-21.72
12	2-lb.	Raw	16.30-17.44
12	1-lb.	Raw	9.15
12	8-oz.	Raw	5.25

COMB in Tray--

6	5-lb.	Clover	20.40-21.83
12	12-oz.	Clover	7.16
12	16-oz.	Clover	9.15- 9.81
12	24-oz.	Clover	13.15-14.15
12	1-lb.	Comb in 11.55-12.37	
		Jar	
12	12-oz.	Squeeze	8.16- 8.76
		Bottle	
12	10-oz.	Spun	6.00- 6.44
12	1-lb.	Spun	9.15
12	8-oz.	Comb in	7.25
		Tray	
12	24-oz.	Spun	13.15-14.09
12	12-oz.	Cream Cup	7.16
12	1-lb.	Cream Bowl	9.15

SAN FRANCISCO: Market firm. Honey packer wholesale list prices, delivered San Francisco. Honey by type and container (subject to various trade and promotional discounts)

EXTRACTED: Straight flavors:

White or better orange, sage and clover, according to quality--

6	5-lb.	cans	18.00
12	24-oz.	Jars	11.00-12.50
12	1-lb.	Jars	7.80- 8.90
12	8-oz.	Jars	4.65- 5.25
12	12-oz.	Plastic Squeeze	
		Bottles	7.65

BLENDED FLAVORS: Extra light Amber--

6	5-lb.	Cans	16.75-18.35
12	3-lb.	Cans	21.16-22.45
12	2-lb.	Jars	14.75

TERMINAL MARKET REPORTS

SAN FRANCISCO(continued)

12	24-oz.	Jars	10.65-12.50
12	1-lb.	Jars	7.95- 8.90
12	8-oz.	Jars	4.65- 5.25

CREAMED: White Orange-Clover,
according to Quality--

12	1-lb.	Bowls	8.44
12	12-oz.	Cups	6.59

VARIOUS BLENDS: Mostly light amber
alfalfa mixtures: according to quality and
quantity purchased, large lots, delivered
industrial users- small lots freight collect.
(Containers returned)

ST. LOUIS: Unavailable

MINNEAPOLIS (continued)

Processed sales to jobbers and chains
f.o.b. Minneapolis, Minnesota or U.S.
combination grade mixed flower blend
(Prices subject to various trade
discounts)--

24	8-oz.	Glass Jars	9.80
24	1-lb.	Glass Jars	16.75
12	2-lb.	Glass Jars	16.05
6	3-lb.	Glass Jars	11.65
12	12-oz.	Plastic Squeeze Bottles	7.10
24	10-oz.	Paper Cup Spread	11.70
12	20-oz.	Paper Cup Spread	10.70

MINNEAPOLIS: Demand slow. Market slightly
stronger. Producer sales to Brokers and
packers delivered Minneapolis basis via
truck per lb. Arrivals 150,000 pounds
Various containers combination grades mixed
flowers. According to grade and container
42-46¢ per pound, with container returned.

HONEY PRICE QUOTATIONS AT HAMBURG, GERMANY, August 1973

Offering Country-:	:	:	Quotations or Range for 3/
Color or Area of : Terms 1/	:	Unit 2/:	First half of August:Second half of August
Honey :	:	:	Dollars:Delivered 4/ : Dollars: Delivered4/

ARGENTINA

B. A. Export, Light C&F MT 1,085-1,106 P-S 1,079 P-S

AUSTRALIA

Manufacturing	CIF	LT	866**	P	895**	P
Dark Amber	CIF	LT	866**	P	895**	P
Medium Amber	CIF	LT	880**	P	909**	P
Pale	CIF	LT	*		923**	
Light Amber	CIF	LT	909**	P	937**	P
Extra Light Amber	CIF	LT	937**	P	966**	P
White	CIF	LT	*		994**	

BRAZIE, Honey FOB MT * 1,000 P

CHINA (Mainland)

Limetree	CIF	MT	1,396	P,O-N	1,401	P,O-N
Light Amber	CIF	MT	1,034-1,062	A-O	1,038-1,066	A-O
Extra Light Amber	CIF	MT	1,039-1,062	A-O	1,043-1,066	A-O
Milkvetch	CIF	MT	*		1,171	P

DOMINICAN REPUBLIS

Light Amber 100 Kgs. 95 P *

EAST BLOC

Poliflora CIF Kg. 133-139 P-D *

GREECE

Mixed Flowers	CIF	Kg.	***	*
Forest	CIF	Kg.	***	*

MEXICO

Yucatan/Campeche C&F 100 Kgs. * 101

SPAIN

Romero	FOB	MT	1,147-1,229	*
Poliflora	FOB	MT	1,147-1,229	*
Sunflower	FOB	MT	1,147-1,229	*

*Offered, not paid. **Official Minimum export prices effective August 8. *** Prices
are quotations only, authorities refusing export license.

1/ The terms C&F and CIF sometimes include points in addition to Hamburg, such as
Bremen, Totterdam or Europe. Terms FOB are usually from port nearest origin in
source country. Footnotes continue on page 13

EXPORTS OF HONEY FROM THE UNITED STATES BY COUNTRY OF DESTINATION

Countries of Destination	Pounds		
	June 1973	July 1973	7 Months Cumulative 1973
NORTH AMERICA			
Canada	21,423	--	143,692
Mexico	22,510	5,386	37,096
CARIBBEAN			
Bermuda	-	-	4,976
Bahamas	-	-	1,126
Lee-Windward Island	-	-	1,614
Barbados	-	-	17,282
Netherlands Antilles	3,878	-	10,366
SOUTH AMERICA			
Brazil	7,341	2,057	14,841
EUROPE			
Iceland	-	-	3,369
Sweden	10,255	-	34,666
Norway	-	1,374	22,673
Denmark	-	3,423	13,782
United Kingdom-Northern			
Ireland	371,858	366,852	1,042,902
Netherlands	187,653	207,999	406,529
Belgium-Luxembourg	20,523	171,622	258,809
France	104,285	6,738	285,465
West Germany	880,683	635,271	3,512,321
Switzerland	-	74,557	104,464
Italy	-	-	6,692
ASIA			
Lebanon	10,513	-	19,133
Iran	2,904	-	19,543
Kuwait	71,979	-	137,109
Saudi Arabia	2,305	-	43,763
Qatar	-	-	8,176
United Arab Emirates	-	-	7,642
Bahrain	1,144	-	3,688
South Vietnam	-	-	12,057
Malaysia	-	8,190	16,690
Singapore	-	17,196	84,672
Indonesia	-	4,149	4,149
Philippines	6,050	2,640	45,412
Republic of Korea	3,546	2,810	12,314
Hong Kong	6,000	3,612	14,827
Japan	115,003	484,140	1,954,698
AFRICA			
Libya	3,795	40,236	111,926
Canary Islands	-	-	4,344
Serra Leone	-	2,571	5,177
Nigeria	2,100	13,763	22,456
Angola	-	-	7,063
Liberia	1,813	-	3,533
TOTAL WORLD	1,857,561	2,054,586	8,461,037

Source: Bureau of the Census, U.S. Department of Commerce

BEE RENTAL FOR POLLINATION*

State Where	Tree or Plant	Dates Colonies	Number Per	Rental Price
Rented	Pollinated	Rented	Acre	Per Colony
MINNESOTA	Sunflower	August	-	8.00
NEVADA	Alfalfa	June 15-August 15	2	5.50-8.00
NEW JERSEY	Squash	August	1	12.00
NEW YORK	Apples	April-May	-	10.00
WISCONSIN	Cucumbers	August	1	10.00

*Reported by beekeepers on monthly Honey Market Inquiry for August.

IMPORTS OF HONEY INTO THE UNITED STATES BY COUNTRY OF ORIGIN

Countries of Origin	Pounds		
	June 1973	July 1973	7 Months Cumulative 1973
NORTH AMERICA			
Canada	123,358	100,950	1,525,121
Mexico	1,376,648	385,518	3,176,058
CENTRAL AMERICA			
Guatemala	-	-	63,827
CARIBBEAN			
Jamaica and Dependents	-	-	26,591
Dominican Republic	-	-	140,400
SOUTH AMERICA			
Venezuela	-	-	136,860
Ecuador	-	-	64,337
Chile	132,276	-	132,276
Brazil	44,092	-	66,830
Argentina	-	-	1,500
EUROPE			
Sweden	-	-	23,961
United Kingdom, Northern	-	-	-
Ireland	-	-	1,500
Ireland	-	-	675
Netherlands	-	-	2,363
France	103	562	8,392
West Germany	7,875	900	50,444
Hungary	-	-	2,400
Switzerland	-	-	149
Poland-Danzig	12,000	-	40,780
Spain	-	1,960	239,860
Italy	-	-	2,235
Greece	6,780	2,400	58,480
Romania	4,800	-	76,800
ASIA			
Israel	6,300	4,104	211,540
Peoples Republic of China	77,957	-	153,561
Hong Kong	-	1,170	14,978
AUSTRALIA-OCEANIA			
Australia	2,679	2,679	152,909
New Zealand	-	2,592	7,087
TOTAL WORLD	1,794,868	502,835	6,381,914

Source: Bureau of the Census, U.S. Department of Commerce.

Footnotes continue from page 11

2/ "MT" means "metric ton" (2,204.62 pounds); "LT" means "long ton" (2,240 pounds); "kgs" means "kilograms" (2.2046 pounds).

3/ Quotations stated in money units of offering countries have been converted to U.S. DOLLAR EQUIVALENTS. "No means "No Offer."

4/ "Dlvry" means "delivery period." Symbol meanings are: J-F = January February, F-M = February-March, M-A = March-April, A-M April-May, M-J = May-June, M-JJ = May-July, J-J = June-July, JJ-A = June-August, J-A = July-August, A-S = August-September, S-O = September-October, O-N = October-November, N-D = November-December, D-J = December-January, P = Prompt, P-JJ = Prompt-July, etc.

CANADIAN MARKETS

(Unless otherwise specified all quotations are wholesale to retail for cases of white No. 1 pasteurized.) Source: Canada Dept. Agriculture

TORONTO: Mkt. steady.		SAINT JOHN: Mkt. steady.		EDMONTON: Mkt. steady.	
Ont., plastic, 24 1 lb.	14.65-15.15	Sask., Ont., metal, 12 2 lb.	12.50-13.05	Alta., plastic, 12 2 lb.	14.10-15.55
12 2 lb.	14.40-14.90	plastic, 24 1 lb.	12.50-13.05	12 4 lb.	25.27-28.00
12 4 lb.	26.75-27.75	glass, 12 16 oz.	6.45- 7.15	24 1 lb.	14.35-15.82
glass, 12 6 oz.	7.70- 7.95	MONTREAL: Mkt. steady.		glass, 12 16 oz.	6.97- 7.70
12 32 oz.	14.65-15.15	Que., metal, 12 2 lb.	12.75-13.00	12 32 oz.	13.00-13.23
WINNIPEG: Mkt. steady.		6 4 lb.	12.00-12.25	VANCOUVER: Mkt. steady.	
Man., plastic, 24 1 lb.	14.65-14.90	glass, 24 8 oz.	7.50- 7.75	Alta., paper, plastic, 24 1	
12 2 lb.	14.40-14.75	24 16 oz.	13.40-13.60	lb.	16.00-16.30
6 4 lb.	14.15-14.50	Dark, metal, 12 4 lb.	24.00-24.50	12 2 lb.	15.75-16.05
glass, 12 1 lb.	7.70- 7.90	HALIFAX: Mkt. firm.		metal, 12 4 lb.	31.25-31.60
12 2 lb.	14.65-14.90	N.S., plastic, 24 1 lb.,		B.C., plastic, paper, 24 1	
REGINA: Mkt. steady.		12 2 lb.	12.75	lb.	17.15-17.30
Sask., Alta., plastic, 12 4 lb.	21.95-22.00	Ont., Sask., metal, plastic,		12 2 lb.	16.90-17.15
12 2 lb.	11.30-11.95	12 4 lb.	24.00		
glass, 12 32 oz.	12.60-12.80	plastic, 24 1 lb.	13.35		
12 16 oz.	6.50- 6.75	glass, 12 16 oz.	7.00		

UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Stabilization and Conservation Service
MONTHLY REPORT OF HONEY CCC LOAN ACTIVITY
AS OF July 31, 1973

1973 Crop

State	No. of loans made	Pounds			
		Quantity put under loan	Loan quantity repaid	quantity delivered	Quantity outstandin
Ala.....					
Ariz.....	3	74,304			74,304
Ark.....	1	7,128			7,128
Calif.....	4	326,052			326,052
Colo.....					
Fla.....	8	221,778	51,084		170,694
Ga.....	5	136,224			136,224
Idaho.....					
Ill.....					
Ind.....					
Iowa.....					
Kans.....					
La.....					
Md.....					
Mich.....					
Minn.....					
Miss.....					
Mo.....					
Mont.....					
Nebr.....	1	12,474			12,474
Nev.....					
N. J.....					
N. Mex.....	1	17,550			17,550
N. Y.....					
N. C.....	1	27,495			27,495
N. Dak.....					
Ohio.....					
Okla.....					
Oreg.....					
Pa.....					
S. C.....					
S. Dak.....	1	77,220			77,220
Tenn.....					
Texas.....	2	27,648			27,648
Utah.....					
Va.....	2	53,460			53,460
Wash.....					
Wis.....					
Wyo.....					
Total.....	29	981,333	51,084		930,249

COMPARATIVE TOTALS AS OF July 31

1972 (1972 crop)	63	2,323,005	113,454	2,209,551
1971 (1971 crop)	108	2,997,864	79,641	2,918,223
1970 (1970 crop)	147	5,715,645	201,174	5,514,471
1969 (1969 crop)	144	3,408,018	53,178	3,354,840

UNITED STATES DEPARTMENT OF AGRICULTURE
WASHINGTON, D. C. 20250

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, \$300

- Honey Market News -

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FIRST CLASS

Honey Market News

MONTHLY REPORT

UNITED STATES DEPARTMENT OF AGRICULTURE
 AGRICULTURAL MARKETING SERVICE — Fruit and Vegetable Division
 2503 S. Agriculture Bldg., Washington, D.C. 20250 Tel. (202) 447-2176

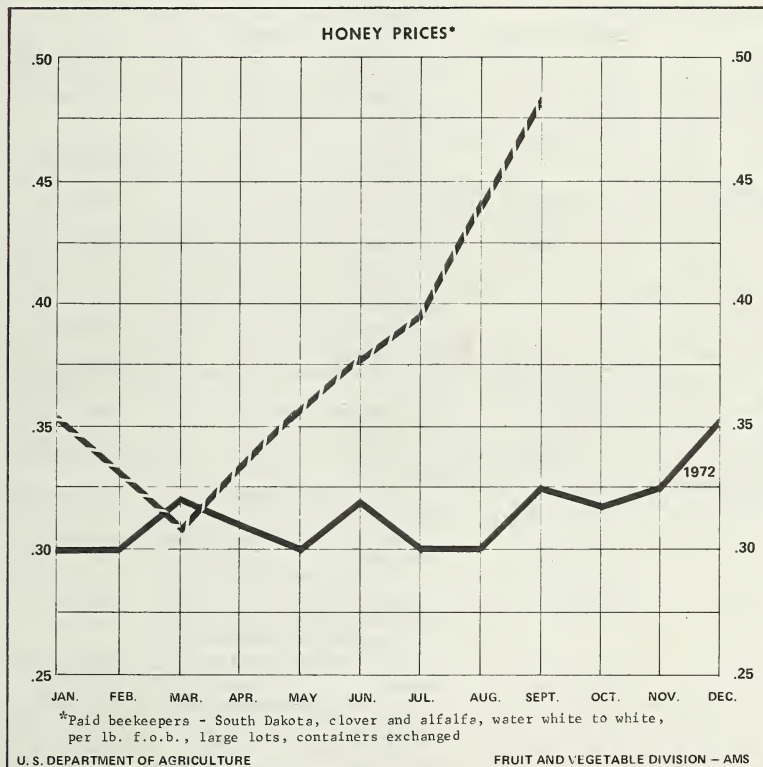
Vol. LVII
 No. 9

Wednesday, October 10, 1973

SEPTEMBER HIGHLIGHTS

United States Honey Exports sharply higher, imports sharply lower, compared to last year.

Honey prices were slightly higher in most states. Many beekeepers had sold-out of honey. The flow from Goldenrod was heavy in late August and early September.



National Agricultural Library
 Bee Culture Branch, Bldg. A
 Agricultural Research Center
 Beltsville, Maryland 20705

OCT 16 1973

HONEY PRICES REPORTED DURING SEPTEMBER

Prices represent sales reported by correspondent beekeepers and honey handlers. Because of the many thousands of beekeepers and handlers in the country, prices should be considered as representative and not as complete coverage of transactions for any state or area.

PRODUCERS' SALES LARGE LOTS EXTRACTED HONEY TO PACKERS AND OTHER LARGE USERS PER LB.

DRUMS :		CANS (60-LB.) :	
STATE, COLOR & FLORAL : PRICE & BASIS :		STATE, COLOR & FLORAL : PRICE & BASIS :	
SOURCE 1/ :	OF SALE 2/ :	SOURCE 1/ :	OF SALE 2/ :
FLORIDA		CALIFORNIA (Northern)	
Tupelo Light		Star Thistle White	53¢ f.o.b.
Mixedflower	45-69¢ f.o.b.	CALIFORNIA (Central)	
INDIANA		Blue Curls-Tarweed Ex. Light	
Mixed Clover Light Amber	45¢ f.o.b.	Amber	48¢ f.o.b.
MINNESOTA		Alfalfa Mixed Flower	
Clover Basswood White	50¢ f.o.b.	Light Amber	45¢ f.o.b.
MONTANA		Alfalfa Mixed Flower Light	
Clover White	50¢ f.o.b.	Amber/Extra Light Amber	41-42¢ f.o.b.
NEBRASKA		Blue Curls Mixed Flower	
Alfalfa Light	50¢ f.o.b.	Extra Light Amber	45¢ f.o.b.
NEW YORK		CALIFORNIA (Southern)	
Mixed Light Amber	50¢ del.	Alfalfa Mixed Flower	
NORTH DAKOTA		Light Amber	47-48¢ f.o.b.
Sweet Clover Alfalfa White	47¢ f.o.b.	Thistle Light Amber	44-46¢ f.o.b.
OHIO		ARIZONA	
Red Clover White Dutch	45¢ del.	Cotton Alfalfa Light	
OKLAHOMA		Amber	45¢ del.
Clover Cotton Light		FLORIDA	
Amber	40-45¢ del.	Tupelo Light Mixed	
PENNSYLVANIA		Flower	75¢ f.o.b.
Mixed Clover White	45¢ del.	ILLINOIS	
SOUTH DAKOTA		Light	47¢ del.
Mixed Clover White		INDIANA	
Alfalfa Light Amber	50-55¢ f.o.b.	Mixed Clover Light	
TEXAS		Amber	42-45¢ f.o.b.
Cotton Light Wildflower		KENTUCKY	
Chinese Tallor	36-49¢ f.o.b.	Clover Light	48¢ del.
VIRGINIA		MARYLAND	
Mixed Dark	45¢ del.	Lime Bean White	50¢ f.o.b.
WASHINGTON		MINNESOTA	
Alfalfa Clover White	42¢ f.o.b.	Clover Basswood White	51¢ f.o.b.
WEST VIRGINIA		MONTANA	
Clover Fireweed		Clover White	50¢ f.o.b.
Golden White	42¢ del.	NEBRASKA	
WISCONSIN		Alfalfa Light	50¢ f.o.b.
Clover Alfalfa Light	47-50½¢ del.	NEVADA	
GEORGIA		Alfalfa White	45¢ f.o.b.
Light Tupelo	63-65¢ f.o.b.	NEW JERSEY	
Gallberry	50-55¢ f.o.b.	Wildflower Amber	42-52¢ f.o.b.
Mixed Fall Honey		NEW YORK	
Bakers Grade	45¢ f.o.b.	Mixed Light Amber	50¢ f.o.b.
		OHIO	
		Red Clover & White Dutch	45¢ del.
		OKLAHOMA	
		Clover Cotton Light	
		Amber Alfalfa	40¢ del.
		SOUTH DAKOTA	
		Mixed Clover White	
		Alfalfa Light Amber	45-50¢ f.o.b.
		TEXAS	
		Cotton Light Wildflower	36¢ f.o.b.
		VIRGINIA	
		Mixed Dark	45¢ del.
		WISCONSIN	
		Clover Alfalfa Light	43-47¢ del.

PRODUCER-PACKER SALES OF HONEY TO WHOLESALE, RETAILERS & CONSUMERS 3/
(Processed Per Pound, Unless Otherwise Stated) 3

STATE	TYPE OF HONEY, COLOR, (Generally Delivered)	CONTAINERS & FLORAL	WHOLESALE	RETAILERS	CONSUMERS
		SOURCE 1/			(Local Sales)
<u>60-LB. CANS - Price Per Pound</u>					
FLA.	Tupelo Light	75¢	-	-	-
ILL.	Light	-	28.00	-	-
IND.	Mixed Clover Light Amber	54½¢	-	-	60¢
MINN.	Clover Basswood White	-	55¢	-	47¢
MONT.	Clover White	-	-	-	50¢
NJ.	Wildflower Amber	52-57¢	42-60¢	-	45¢
NC.	Dark Amber Mixed	-	50¢	-	-
OHIO	White Dutch & Red	-	-	-	-
	Clover	55¢	-	-	-
OKLA.	Clover Cotton Light	-	-	-	-
	Amber Alfalfa	40-47¢	-	51 2/3-42¢	-
PENN.	Mixed Clover White	-	-	-	48-50¢
S. DAK.	Mixed Clover White	-	-	-	-
	Alfalfa Amber	45-55¢	45¢	-	45¢
TEXAS	Alfalfa Dark	-	-	-	50¢
VA.	Mixed Dark	45-48¢	-	-	-
WISC.	Clover White Alfalfa	55¢	-	-	43-52¢
WYO.	Clover Alfalfa	-	47¢	-	49-51¢
<u>EXTRACTED HONEY, 5-LB. JARS (Unless Otherwise Stated) Price Per Pound</u>					
COLO.	Sweet Clover Alfalfa	50¢	-	-	-
ILL.	Mixed Light Clover	-	13.50	-	-
IND.	Mixed Clover Light Amber	-	55¢	-	47-76¢
IOWA	White Clover	-	45¢	-	-
MASS.	Mixed Dark	-	57¢	-	75¢
MINN.	Clover Basswood White	LB-51¢	54-55¢	-	66-72¢
MONT.	Clover Alfalfa Light Amber	-	47¢	-	32-50¢
NJ.	Wildflower Amber	55-60¢	55-65¢	-	70-80¢
NY.	Clover Light	50¢	60-68¢	-	-
N. DAK.	Sweet Clover Alfalfa White	-	-	-	54¢
OHIO	White Dutch Red Clover	60¢	-	-	-
OKLA.	Clover Cotton Light Amber	55¢	-	-	47-60¢
PENN.	Mixed Clover White	-	-	-	50¢
S. DAK.	Alfalfa White Light Amber	48¢	48¢	-	50¢
TENN.	Clover Light	-	-	-	75-2.50
TEXAS	Alfalfa Dark	-	-	-	60¢
VA.	Clover Alfalfa	-	60¢	-	-
WASH.	Thistle Dark	65¢	-	-	-
WISC.	Clover White Alfalfa	62-2.50	60¢	-	60¢
<u>EXTRACTED HONEY, 2-LB. JARS (Unless Otherwise Stated) 12 Per Case</u>					
FLA.	Light Tupelo	20.00	-	-	-
ILL.	Light Clover	-	13.00	-	-
IND.	Mixed Clover Light Amber	-	16.11	-	1.79
IOWA	White Clover	-	-	-	13.20
LA.	Clover White	15.78	-	-	-
MASS.	Mixed Dark	-	15.60	-	19.20
MINN.	Clover Basswood White	15.00	14.00-14.75	-	9.20-13.80
MO.	Clover Basswood Bluevine	-	-	-	-
	Light Amber	-	14.00	-	-
MONT.	Clover Alfalfa Light	-	-	-	-
	Amber	-	13.00	-	13.50
NJ.	Wildflower Amber	14.00-16.00	13.80	-	16.20
NY.	Clover Mixed Wildflower	-	-	-	-
	Golden Aster In Bud	-	-	-	-
	Light Amber	-	13.38-17.79	-	1.35
NC.	Mixed Dark Amber	-	7.20	-	-
OHIO	White Dutch & Red	-	-	-	-
	Clover	14.75	-	-	-
OKLA.	Clover Light	13.92-15.00	18.00	-	1.98

PRODUCER-PACKER SALES OF HONEY TO WHOLESALERS, RETAILERS & CONSUMERS 3/
(Processed Per Pound, Unless Otherwise Stated)

STATE	: TYPE OF HONEY, COLOR, : (Generally Delivered) :	: CONTAINERS & FLORAL : WHOLESALERS : RETAILERS :	: CONSUMERS
	: SOURCE 1/ :	:	: (local Sales)
<u>EXTRACTED HONEY, 2-LB. JARS</u> (Unless Otherwise Stated) 12 Per Case (Continued)			
S. DAK.	Alfalfa Light Amber	13.10	13.10 1.40
TENN.	Clover Light	16.00	- 1.25
VT.	Clover Alfalfa	-	16.00 -
WASH.	Thistle Dark	15.00	- -
WISC.	Clover White	15.50-16.20	- -
<u>EXTRACTED HONEY 24, 1-LB. JARS</u> (Unless Otherwise Stated)			
		<u>Case</u>	<u>Case</u> 1-lb. Jars
FLA.	Light Tupelo	21.00	- -
ILL.	Light Clover	-	14.00 -
IND.	Mixed Clover Light Amber	-	17.82 99¢
IOWA	White Clover	-	13.70 -
LA.	Clover White	16.18	- -
MASS.	Mixed Dark	-	18.00 20.40
MINN.	Clover Basswood White	14.14	15.45-16.70 20.88
MO.	Clover Basswood Bluevine	-	- -
	Light Amber	-	16.00 -
MONT.	Clover Alfalfa Light	-	- -
	Amber	-	14.00 14.50
NJ.	Wildflower Amber	14.00-16.00	14.40 15.60
NY.	Clover Mixed Wildflower	-	- -
	Light Amber	14.40	18.00-18.24 75¢
NC.	Dark Amber Mixed	-	14.40 -
OHIO	White Dutch Red Clover	15.50	- -
OKLA.	Clover Light Amber	14.88-17.82	- 10.30
S. DAK.	Alfalfa Light Amber	14.00	14.40 75¢
TENN.	Clover Light	-	18.00 -
VT.	Clover Alfalfa	-	16.50 -
WASH.	Thistle Dark	5.60	- -
WISC.	Clover White	16.00-17.04	- 73¢
<u>EXTRACTED HONEY 24, 8-OZ. JARS</u> (Unless Otherwise Stated)			
		<u>Case</u>	<u>Case</u> 8-oz. Jars
IND.	Mixed Clover Light	-	8.46 47¢
	Amber	-	- -
LA.	Clover White	9.46	- -
MINN.	Clover Basswood White	9.23	9.72 13.20
NJ.	Wildflower Amber	8.40	8.40 8.40
NY.	Clover Mixed Wildflower	-	- -
	Light Amber	-	7.92 45¢
OKLA.	Clover Light Amber	8.40-8.64	- -
VT.	Clover Alfalfa	-	9.00 -
WISC.	Clover White Alfalfa	8.50	18.00 -
<u>SECTION COMB 24s</u> (Unless Otherwise Stated)			
		<u>Case</u>	<u>Case</u>
ILL.	Clover Light	-	- 89¢
IND.	Mixed Clover Light Amber	-	(12-oz.)-1.25 -
MINN.	Clover Basswood White	-	- (13-oz.)70¢
MONT.	Clover Alfalfa Light	-	- (12-oz.)1.00
NEV.	Alfalfa White	-	80¢ 1.05
NY.	Clover Mixed Wildflower	-	- -
	Light Amber	-	75¢ 1.00
PENN.	Mixed Clover White	-	- (12-oz.)75¢
S. DAK.	Mixed Clover White	-	- 1.00-1.19
WISC.	Clover Alfalfa White	-	- (14-oz.) 75¢
<u>BULK COMB CHUNK PACK 24s</u> (Unless Otherwise Stated)			
IND.	Mixed Clover Light Amber	-	- (16-oz.)1.09
MICH.	Clover Basswood White	-	18.75 1.05-1.20
MO.	Clover Basswood Light Amber	-	13.00 -
NY.	Clover Light Amber	15.50-16.25	17.40 89¢

(Processed Per Pound, Unless Otherwise Stated)

: TYPE OF HONEY, COLOR, : (Generally Delivered) :			
STATE :	CONTAINERS & FLORAL :	WHOLESALERS :	RETAILERS :
:	SOURCE 1/ :	:	CONSUMERS (Local Sales)
BULK COMB CHUNK PACK 24s (Unless Otherwise Stated) (Continued)			
		Case	Case
NC.	Mixed Dark Amber	-	20.00
			2.49
CREAMED HONEY 24s (Unless Otherwise Stated)			
IND.	Mixed Clover Light 10-oz.		
	Amber	-	14.22
			79¢
MINN.	Clover Basswood White 1-lb.	-	8.80
			95-99¢
NY.	Clover Mixed Wild Light 1-lb.	-	
	Light Amber	-	17.40
			89¢

SALES OF BEESWAX PER POUND

STATE AND COLOR :		PRICES & BASIS :	STATE AND COLOR :		PRICES & BASIS :
		OF SALE 2/ :			OF SALE 2/ :
ARIZONA	Dark	60¢ f.o.b.	NORTH DAKOTA	Lemon Yellow	82¢ del.
	Light	62¢ f.o.b.	OHIO	Lemon Yellow	82¢ del.
CALIFORNIA	Yellow	77¢ del.		Dark	80¢ del.
FLORIDA	Yellow	85¢ f.o.b.	OKLAHOMA	Yellow	68¢ del.
GEORGIA	Light	65-67¢ f.o.b.	SOUTH DAKOTA	Lemon Yellow	72-75¢ f.o.b.
ILLINOIS	Light	87¢ del.	TENNESSE	Lemon Yellow	65¢ del.
INDIANA	Yellow	83¢ del.	TEXAS	Light	50-82¢ del.
MINNESOTA	Lemon Yellow	82¢ f.o.b.	VERMONT	Lemon Yellow	80¢ del.
MONTANA	Light	75¢ f.o.b.	VIRGINIA	Light	82¢ del.
NEBRASKA	Yellow	85¢ del.		Dark	80¢ del.
NEW JERSEY	Medium	1.38 f.o.b.	WISCONSIN	Lemon	88¢ del.

FOOTNOTES FOR PAGES 2-5

1/ State or origin indicates where packed, not necessarily where produced. The term "clover" includes most legumes such as white dutch clover, yellow, white sweet clover and occasionally such legumes as alfalfa and vetch mixed with other clover.

2/ Containers exchanged. 3/ Containers included.

NOTE: F.o.b. as used means delivered free of charge on the means of conveyance; Del. means delivered to receiving or distribution points, less transportation and other costs from shipping points.

REARING QUEENS

Source by: Agriculture Handbook No. 335

For the amateur who desires to rear a few queens, many methods are available. Most of them are described in the references at the end of this section. For those desiring to rear less than 20 queen cells at one time and not more than 50 queens during a season, we suggest the following procedure: Select the best colony as a breeder to produce the queen cells. Rear them after the main honey flow is over by two easy manipulations.

First, remove the queen with one frame of brood and two frames of honey with adhering bees to a hive body in another location. The queenless colony will start a dozen or more queen cells within 24 hours. These will be produced throughout the brood nest. Cut out and save the largest and most uniform cell. Be sure that the cell selected is not damaged. Destroy all unused cells. Return the queen and three frames to the center of the brood nest of the parent colony. If the bees are not robbing, there will be little change of losing the queen by this method.

Finally, make an additional colony or nucleus by again removing from another colony three frames of brood, honey, and adhering bees. Gouge a cavity near the top of the center comb about 3/4 inch wide and 1 1/2 inches long. Gently press the queen cell into it so the queen will have room to emerge from the cell tip. Replace the comb and leave the new hive closed for 2 weeks. Repeat this process for each queen desired. Continued on page 13

CALIFORNIA STATES

Colony conditions were generally very good for wintering with ample stores of honey and pollen and good populations of young bees. Brood rearing was down considerably the last two weeks of September. In some instances, brood areas were being filled with honey. A good fall flow of blue curls, tarweed, and other late fall flowers was reported.

Very little spray damage had been reported. Bees were being moved from cotton due to defoliation and in the desert areas away from carrots, lettuce, onions, and other crops to prevent spray damage.

The number of colonies to be wintered in the various areas ranged from 10% below to 10% above year ago, with most areas indicating approximately the same number of colonies as a year ago. Colony movement was limited. Some were being moved to late fall flowers including tarweed, blue curls, tamarisk, and salt cedar. Most movement was to winter location. Honey plant condition was generally normal throughout the State. Bloom of fall plants was much better in most areas than during a smaller period the two years. The fall plant area becomes much smaller each year because of land development. During September, bees worked blue curls, tarweeds, pastures for clover, oak honeydew, late star thistle, tamarisk, salt cedar, mesquite, late cotton and alfalfa, and other wild flowers.

NORTH PACIFIC STATES

Oregon - Producers were beginning to extract honey. Yields are about normal in most areas, although one beekeeper estimated crop at half of normal. Nectar flow was poor during the long summer draught. Some colonies were damaged by insecticide spray, although bee population was moderate in most yards. Stores were light. Yellow jackets and hornets caused problems to honey bees in a few areas.

Honey plants were in poor condition due to the extended dry weather. Recent rains are expected to improve honey plant conditions.

Washington - Offerings of honey were light. The demand was good and the market was slightly stronger.

Colonies were in fairly good condition. Bee population was moderate and stores were light, but continued to build up. Very few honey plants were yielding due to dry weather.

INTERMOUNTAIN STATES

Idaho - Offerings of honey were light. The demand was good and the market about steady.

INTERMOUNTAIN STATES (continued)

Idaho (continued) - One of the beekeepers reported bees in poor condition due to the heavy damage from daytime spraying of alfalfa. Bee populations were light.

Montana - Offerings of honey were light. The demand exceeded the supply and prices were higher.

Colonies were in good condition. Bee population was heavy and stores were ample. Bees worked wild flowers.

Honey plants were in fairly good condition where soil moisture was normal, but in poor condition in many areas due to dry weather.

Nevada - Offerings of honey were moderate. The demand exceeded the supply and the market was slightly higher.

Colonies were in good condition with bee population moderate and stores ample. Bees worked wild flowers and rabbit brush. Colonies were being moved out of alfalfa seed fields to winter locations.

Honey plants were in good condition with soil moisture normal.

SOUTHWESTERN STATES

Arizona - Offerings of honey were light. The demand exceeded the supply and prices were higher.

Colonies were in poor condition. Bees were damaged from pesticide spraying of cotton. Bee population was light. Stores were ample and bees worked cotton.

Honey plants were in poor condition due to dry weather. No measurable rain has been reported in the Phoenix area for well over two months.

Oklahoma - Offerings of honey were light. The demand was good and the market steady.

Colonies were in fairly good condition. Bee populations were moderate and stores ample in most yards. Bees worked wild flowers and some cotton.

Honey plants were in good condition with soil moisture ranging from normal to above normal.

Texas - Offerings of honey were light. The demand exceeded the supply and the market was slightly higher.

Colonies were in good condition. Bee population was moderate and stores were ample. Bees worked wild flowers and broomweed. Insecticide damaged bees in a few locations.

Honey plants were in good condition with soil moisture above normal in most sections.

PLAINS STATES

Iowa - Offerings of honey were moderate. The demand was good and the market slightly higher.

PLAINS STATES(continued)

Iowa (continued) - Colonies were in fairly good condition. Bee population was moderate and stores were ample in most yards.

Honey plants were in good condition with soil moisture above normal.

Missouri - Offerings of honey were light. The demand was good and the market steady.

Colonies were in good condition with bee population heavy. Stores were ample. Bees worked wild flowers.

Honey plants were in very good condition with soil moisture above normal.

Nebraska - Offerings of honey were moderate. The demand was good and the market higher.

Colonies were in fairly good condition. Bee population was heavy. Stores ranged from light to ample.

One beekeeper reported that honey crop was irregular over the state with yields generally below average and ranging from 60-80 pounds per colony.

Honey plants were in good condition with soil moisture normal.

North Dakota - Offerings of honey were moderate. The demand was good and the market steady.

Colonies were in fairly good condition with bee population moderate. Stores were light. Bees worked wild flowers.

Most honey plants were killed by frost the last two weeks in September. Soil moisture was below normal.

South Dakota - Offerings of honey were moderate. The demand was good and the market slightly stronger.

Colonies were in fairly good condition with bee population heavy and stores ample. Bees worked alfalfa.

Honey plants were in poor condition due to soil moisture being 4-7 inches below normal.

CENTRAL STATES

Illinois - Offerings of honey ranged from light to moderate. The demand was good and the market steady.

Colonies were in good condition. Bee population was moderate and stores were ample in most yards. Bees worked wild flowers. Some insecticide spraying was reported in the Northern portion of the State and colonies were heavily damaged in these areas.

Most honey plants had finished producing, although were in good condition. Soil moisture was normal.

CENTRAL STATES(continued)

Indiana - Offerings of honey were light. The demand was good and the market slightly higher.

Colonies were in good condition. Bee population was heavy and stores were ample. Bees worked goldenrod, aster, smartweed and wild flowers.

The summer clover flow was almost a complete failure. Many beekeepers were concerned about winter stores. But in early September, many beekeepers discovered they had received a fairly good late flow from goldenrod. Some beekeepers estimate this flow at about 35-40 pounds per colony.

Honey plants were in fairly good condition but were drying up the latter part of September. Soil moisture was below normal.

Michigan - Offerings of honey were moderate. The demand was good and the market steady.

Colony conditions were fairly good with bee population ranging from moderate to heavy. Stores were ample. Bees worked wild flowers and goldenrod. Yields were expected slightly above normal in most areas.

Honey plants were in good condition, although soil moisture was below normal.

Minnesota - Most producers had finished extracting honey. Early indication are that yields will be slightly above last season. The quality of honey was reported very good with a heavy body and light color.

Offerings of honey were moderate. The demand was good and the market slightly higher.

Colonies were in good condition. Bee population ranged from moderate to heavy. Stores were ample in most yards. Bees fed only a few late producing flowers.

Most honey plants were in good condition. Soil moisture was normal in most areas.

Ohio - Beekeepers were extracting honey. The irregular yields were reported. Central and Southern sections of the State reported yields below normal, while other parts reported a heavy fall flow.

Offering of honey were light. The demand was good and market slightly higher.

Colonies were in good condition with bee population ranging from moderate to heavy. Stores were ample. Bees worked goldenrod, aster and wild flowers.

Honey plants were in good condition with soil moisture normal in most areas.

Wisconsin - Many beekeepers were in the process of extracting honey. Early indications are that yields will be so much above last year.

CENTRAL STATES (continued)

Wisconsin (continued) - Offerings of honey were moderate. The demand was good and the market slightly stronger.

Colonies were in good condition. Bee population ranged from moderate to heavy and stores were ample. Bees worked goldenrod, aster and a few other wild flowers.

Honey plants were in good condition. Some areas were reported moisture below normal, others above normal.

NORTHEASTERN STATES

Connecticut - No honey market conditions were reported, except one beekeeper reported a good demand.

Colonies were in good condition with bee population moderate and stores ample. Bees worked wild flowers.

Honey plants were in good condition with soil moisture above normal.

Massachusetts - Offerings of honey were moderate. The demand was good and the market steady.

Colonies were in fairly good condition with bee population ranging from moderate to heavy and stores generally ample. Bees worked wild flowers.

Honey plants were in good condition with soil moisture above normal.

Beekeepers reported a very poor spring and summer flow, although August and September flows were generally above normal.

New Jersey - Offerings of honey were light. The demand exceeded the supply and prices were slightly higher.

Colonies were in good condition with bee population moderate to heavy and stores ample. Bees worked wild flowers.

Honey plants were in good condition. Soil moisture was above normal in some areas and below normal in others.

A very good demand was reported for bees wax.

New York - Many beekeepers were busy extracting honey. Early indications are that yields will be slightly above last year.

Offerings of honey were moderate, the demand was good and the market steady.

Colonies were in good condition. Bee population was moderate to heavy and stores generally ample. Bees worked wild flowers.

Honey plants were in good condition with soil moisture ranging from normal to above normal.

Pennsylvania - Demand was good and the market slightly stronger.

Colony conditions were fairly good with bee population ranging from moderate to heavy. Stores were ample. Bees worked goldenrod and were beginning to work aster. The flow from goldenrod was expected above normal.

NORTHEASTERN STATES (continued)

Pennsylvania (continued) - Honey plants were in good condition. Soil moisture was normal in most areas.

Vermont - Offerings of honey were light. The demand was good and the market slightly higher.

Colonies were in good condition with bee population moderate and stores ample.

Honey plants were in good condition with soil moisture normal.

SOUTH ATLANTIC STATES

Kentucky - Offerings of honey were light. The demand exceeded the supply and the market was slightly stronger.

Colonies were in good condition. Bee population was moderate and stores were building up. Bees were working goldenrod and aster.

Honey plants were in very good condition with soil moisture normal in most areas.

Maryland - Offerings of honey were light. The demand was good and the market slightly higher.

Colonies were in fair condition. Bee population was moderate. Stores were light. Some colonies barely maintained their weight during August and early September. Those bees moved to lima bean areas on the Eastern Shore stored heavy amounts in the brood chamber and wintering super. These colonies were in excellent condition for winter. Most colonies in other areas were very light on stores, and wintering will be difficult. Bees worked some aster.

Honey plants were in good condition with soil moisture normal.

North Carolina - The demand for honey exceeded the light supply. The market was higher.

Colonies were in fairly good condition with bee population moderate. Stores were light. Bees worked goldenrod, and were beginning to work aster. A good honey flow was needed for winter storage.

Honey plants were in poor condition. Soil moisture was below normal in many areas.

Tennessee - Offerings of honey were light. Demand was good and the market slightly stronger.

Colonies were in good condition with bee population heavy. Stores were ample in most yards. Bees worked wild flowers. Goldenrod was the best source of honey in September. Aster was beginning to bloom.

Honey plants were in good condition with soil moisture normal in most areas. Additional moisture would be helpful

SOUTHEASTERN STATES

Florida - Offerings of honey were light. The demand was good and the market slightly higher.

Colonies were in fairly good condition. Bee population ranged from moderate to heavy. Stores were light. Bees worked wild flowers.

Honey plants were in poor condition, although soil moisture was normal in most areas.

Georgia - Offerings were light, most beekeepers had sold honey. The demand was good and the market slightly stronger.

Colony conditions ranged from average to very poor. Many colonies are expected to require supplemental feeding during winter months. Some pesticide damage was reported. The heaviest damage was in soybean growing areas. Bees worked Mexican clover, goldenrod and partridge pea.

Honey plants were in good condition with soil moisture normal in most areas.

SOUTHEASTERN STATES (continued)

Louisiana - Honey prices were higher. Colonies were in fairly good condition with bee population moderate and stores ample.

Honey plants were in good condition with soil moisture normal.

Mississippi - One beekeeper reported a poor honey crop due to excessive rain and heavy insecticide damage to bees. Honey plants were in poor condition.

No report was made on honey market or colony conditions.

TERMINAL MARKET REPORTS

Market prices (sales or quotations as indicated under each city) shown below were obtained from local brokers, packagers, wholesalers and other receivers in the respective cities. Current quotations are shown for markets where sales for the period could not be obtained. Sales are usually subject to a one percent (1%) discount if payment is made within 10 days. Comments on market conditions reflect the opinion of the local trade for the month of September. Sixty pound cans are on a per pound basis and smaller units of honey are on a per case basis unless otherwise stated: Beeswax prices are per pound.

BOSTON: Demand good. Market steady.

Arrivals 343,000 pounds white clover--

Sales to wholesalers, chains and other large users---

EXTRACTED-PASTUERIZED

6	4-lb.	Bottles	16.80
6	3-lb.	Bottles	12.15
6	2½-lb.	Bottles	10.75
24	1-lb.	Bottles	17.95
12	1½-lb.	Bottles	13.15
11	1-lb.	Bottles	9.05 - 9.15
12	12-oz.	Bottles	7.15 - 7.25
24	8-oz.	Bottles	9.90 - 10.35

CREAMED HONEY

12	1-lb.	Jars	9.15
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CUT COMB

12	8-oz.	Trays	7.25
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RAW HONEY

12	2-lb.	Bottles	16.30
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CHICAGO: Demand good. Market steady.

Brokers and packers sales to wholesalers and other large users.

EXTRACTED per pound Midwest 60-lb cans

White Clover and Light Mixed filtered

47¢-48¢

CHICAGO (continued)

6	4-lb.	Jars	16.55
6	2½-lb.	Jars	10.60
24	8-oz.	Jars	10.20
12	1-lb.	Jars	9.00
12	12-oz.	Jars	7.06
12	24-oz.	Jars	12.95
12	12-oz.	Plastic Squeeze	8.01

CREAMED HONEY--

12	16-oz.	Jars	9.00
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CUT COMB--

12	8-oz.	Tray	7.10
12	1-lb.	Tray	11.35

CINCINNATI: Demand moderate. Market steady. Arrivals 40,485 pounds Broker sales to wholesalers and large retailers.

24	8-oz.	Jars	8.60
12	2-lb.	Jars	6.00
12	1-lb.	Jars	7.60
12	24-oz.	Jars	11.15
6	2½-lb.	Jars	9.25
12	1-lb.	Bowls,	
		Spun Honey	7.60
12	1-lb.	With Comb	9.45
12	2-lb.	Raw Honey	13.90
12	8-oz.	Cut Comb	6.05

TERMINAL MARKET REPORTS

DENVER: Demand fair. Market stronger. Supply adequate. Broker sales to wholesalers and large retailers. Colorado, New Mexico and Nebraska.

WHITE CLOVER--

12	2-lb.	Jars	17.05
24	1-lb.	Jars	17.75
24	8-oz.	Glass	9.80

DETROIT: Market good for available supply. Market stronger. Arrivals 79,299 pounds. Domestic Brokers and packers sales to retailers and wholesalers. Mixed flowers mostly White Clover--

6	5-lb.	Jars	17.10
12	3-lb.	Jars	24.15
6	3-lb.	Jars	9.56 -12.15
12	2-lb.	Jars	15.35 -16.65
24	1-lb.	Jars	13.77 -16.95
12	14-oz.	Whipped	8.90
24	14-oz.	Jars	7.66 - 8.24
12	24-oz.	Jars	13.15
12	1-lb.	Jars	9.09
12	12-oz.	Jars	7.15

LOS ANGELES: Last half of September demand light. Market about steady. Los Angeles area packers wholesale price quotations delivered to California and nearby States. List prices may be subject to various trade discounts.

EXTRACTED: Straight flavor White or Better Orange Sage Clover According to Quality--

6	5-lb.	Tins	20.30 -20.50
12	2-lb.	Jars	15.35 -16.30
12	24-oz.	Jars	13.15
12	1-lb.	Jars	9.15 - 9.90
12	12-oz.	Jars	7.10 - 7.16
12	8-oz.=	Jars	5.25

Plastic Squeeze Containers

12	12-oz.	Bottle	8.10 - 8.16
12	12-oz.	Bear	8.20

Blended flavors Extra Light Amber

6	5-lb.	Tins	19.85 -20.30
12	2-lb.	Jars	13.90
12	24-oz.	Jars	12.75
12	1-lb.	Jars	8.90 - 9.90
12	12-oz.	Jars	7.10 - 7.16
12	8-oz.	Jars	5.25

CREAMED HONEY WHITE ORANGE CLOVER

(According to Quality)--

12	1-lb.	Jars	7.10 - 9.15
12	12-oz.	Cups	6.85 - 7.16

MINNEAPOLIS: Demand good. Market Slightly stronger. Producer sales to brokers and packers delivered Minneapolis basis via truck in various type containers, per lb. unless otherwise stated: Arrivals 235,000 pounds. Combination grades mixed flowers. According to grade and container 45-51¢ per pound, with container returned.

MINNEAPOLIS (continued)

Processed sales to jobbers and chains f.o.b. Minneapolis, Minnesota or U.S. combination grade- mixed flower blend. (Prices subject to various trade

discounts)--

24	8-oz.	Glass Jars	9.80
24	1-lb.	Glass Jars	16.75
6	3-lb.	Glass Jars	11.65
12	12-oz.	Plastic Squeeze Bottle	7.10
24	10-oz.	Paper Cup Spread	11.70
12	20-oz.	Paper Cup Spread	10.70

NEW YORK: Broker and packer sales to whole-sales and other large users per pound unless otherwise stated: ARGENTINA 52½¢

New York White 52-55¢ MIDWEST amber 46-48¢

Processed White Clover--

24	8-oz.	Jars	10.35
12	16-oz.	Jars	9.15
6	4-lb.	Jars	16.80

LIGHT AMBER

24	8-oz.	Jars	11.50
24	16-oz.	Jars	21.25
6	5-lb.	Jars	20.00-25.00
12	2-lb.	Jars	21.00
Per lb.	12 lb.	Tins	25.00
Per lb.	60 lb.	Tins	.65

BEESWAX - Price per pound: AFRICA

\$1.02-1.05 BRAZIL \$1.00-1.02

PHILADELPHIA: Demand fair. Market Stronger.

Rail and truck arrivals 80,228 pounds.

Sales by brokers to retailers and other large users---

24	8-oz.	Jars	9.80
24	16-oz.	Jars	18.30
12	3-lb.	Jars	26.30

PITTSBURGH: Demand good. Market about steady. Arrivals by truck mostly Midwestern 4,500 pounds. Sales to wholesalers and large retailers.

24	8-oz.	Jars	10.35
12	12-oz.	Jars	7.16
12	1-lb.	Jars	9.15
12	2-lb.	Jars	16.30
12	24-oz.	Jars	13.15

CREAMED HONEY--

12	1-lb.	Jars	9.15
12	8-oz.	Comb Tray	7.25

PORTLAND: Demand good. Market slightly stronger. Supplies barely adequate for needs. Sales reported 45-50¢ for best quality honey. Shortage of cans and bottles a problem in instances.

PORTLAND (continued)

<u>OREGON</u> Vetch & Fireweed			
60 lb.		32.00	
1 gal	Jars	7.25	-
	Alfalfa	8.25	
4½ lb.	Jars	3.50	
3 lb.	Jars	2.25	
2 lb.	Jars	1.65	
1 lb.	Jars	.90	
<u>IDAHO</u> Sage & Clover			
6	3-lb.	Raw	12.20 -13.06
6	5-lb.	Raw	20.30 -21.72
12	2-lb.	Raw	16.30 -17.44
12	1-lb.	Raw	9.15
12	8-oz.	Raw	5.25
<u>COMB</u> in tray--			
6	5-lb.	Clover	20.40 -21.83
12	12-oz.	Clover	7.16
12	16-oz.	Clover	9.15 - 9.81
12	24-oz.	Clover	13.15 -14.15
12	1-lb.	Comb in	
	Jar	11.55	-12.37
12	12-oz.	Squeeze	
	Bottle	8.16	- 8.76
12	10-oz.	Spun	6.00 - 6.44
12	1-lb.	Spun	9.15
12	8-oz.	Comb in	
	Tray		7.25
12	24-oz.	Spun	13.15 -14.09
12	12-oz.	Cream Cup	7.16
12	1-lb.	Cream Bowl	9.15

ST. LOUIS: Demand fair. Supplies were ample. Market steady.

12	1-lb.	Jars	10.35
6	3-lb.	Jars	14.50
6	5-lb.	Jars	23.00
<u>COMB</u>			
12	8-oz.	Jars	7.50

SAN FRANCISCO: Market Stronger, Most prices changed. Honey by type and container (Subject to various trade and promotional discounts)

EXTRACTED: Straight flavors:

White or better orange, sage and clover, according to quality--

6	5-lb.	Cans	19.80 -21.35
12	24-oz.	Jars	12.80 -13.85
12	1-lb.	Jars	8.90 - 9.64
12	12-oz.	Jars	8.61
12	8-oz.	Jars	5.25 - 5.54

BLENDED FLAVORS: Extra Light Amber--

6	5-lb.	Cans	19.80 - 1.35
12	3-lb.	Cans	23.66 - 23.95
12	2-lb.	Jars	17.15
12	24-oz.	Jars	12.80 -12.94
12	1-lb.	Jars	8.90 - 9.64
12	12-oz.	Jars	7.22
12	8-oz.	Jars	5.25 - 5.54

CREAMED: White & orange-clover, according to quality---

12	1-lb.	Bowls	9.64
12	12-oz.	Cups	7.54

VARIOUS BLENDS: Mostly light amber alfalfa mixtures: according to quality and quantity purchased, large lots, delivered industrial users- small lots freight collect. (Containers returned)

CANADIAN MARKETS

(Unless otherwise specified all quotations are wholesale to retail for cases of white No. 1 pasteurized.) Source: Canada Dept. Agriculture

<u>HALIFAX:</u> Mkt. firm.	
N.S., plastic, 24/1 lb.	
12/2 lb.	12.75
Ont., Sask., metal, plastic,	
12/4 lb.	24.00
plastic, 24/1 lb.	13.25
glass, 12/16 oz.	7.00
<u>SAINT JOHN:</u> Mkt. steady.	
Sask., Ont., metal, 12/2 lb.	12.50-13.05
plastic, 24/1 lb.	12.50-13.05
glass, 12/16 oz.	6.47- 7.15
<u>MONTREAL:</u> Mkt. firm.	
Que., metal, 12/2 lb.	17.50-17.75
6/4 lb.	16.50-16.75
glass, 24/8 oz.	9.75-10.00
24/16 oz.	18.25-18.50
Dark, metal, 12/4 lb.	33.00-33.25
<u>TORONTO:</u> Mkt. steady.	
Ont., Amber, creamed, plastic, 12/2 lb.	17.25-17.75
Buckwheat, 12/1 lb.	8.75- 9.00
White, Plastic, 24/1 lb.	17.50-18.00
12/2 lb.	17.25-17.75
12/4 lb.	32.25-33.25
glass, 12/16 oz.	9.10- 9.35
12/32 oz.	17.50-18.00

<u>WINNIPEG:</u> Mkt. strong.	
Man., plastic, 24/1 lb.	16.65-17.30
12/2 lb.	16.75-17.45
6/4 lb.	16.80-17.10
glass, 12/1 lb.	9.00- 9.25
12/2 lb.	17.00-17.30

<u>REGINA:</u> Mkt. steady.	
Sask., Alta., plastic, 6/4 lb.	15.60-15.75
12/2 lb.	15.95-16.00
24/1 lb.	16.20-16.25
glass, 12/1 lb.	8.50- 8.75

<u>EDMONTON:</u> Mkt. stronger.	
Alta., plastic, 12/2 lb.	17.00-17.51
12/4 lb.	29.05-33.40
24/1 lb.	17.30-17.82
glass, 12/16 oz.	7.88- 9.05
12/32 oz.	17.30-17.82

<u>VANCOUVER:</u>	
Alta., paper, plastic, 24/1 lb.	18.25-18.40
12/2 lb.	18.00-18.20
metal, 12/4 lb.	35.40-35.80
B.C., plastic, paper, 24/1 lb.	21.25-21.45
12/2lb.	20.50-20.85

honey production

Commercial apiaries with 300 or more colonies in the 20 major honey producing States expect to produce 116 million pounds of honey in 1973, according to the Crop Reporting Board. This is 3 percent less than the Commercial Production in 1972 but 1/5 greater than in 1971. Commercial apiaries had 1,572,000 colonies of bees in 1973 compared with 1,630,000 a year ago and 1,605,000 in 1971. Yield per colony for the 20 major States is expected to average 74 pounds, up slightly from 1972 but 14 pounds more than in 1971.

Commercial production in California is expected to be 17,490,000 pounds, down one-sixth from last year, due to fewer colonies of bees. South Dakota production, at 12,688,000 pounds, is expected to be a tenth below last year. Number of colonies of bees is up slightly but yield per colony is expected to be off 20 pounds from last year. In Florida, both number of colonies and yield per colony are expected to be up slightly from a year ago, resulting in a 6 percent increase in commercial production to 13,328,000 pounds in 1973.

In California, colonies have been in good to excellent condition. In 1973, honey flow has been good, particularly on buckwheat in southern areas. Flow on citrus and other fruits has been somewhat disappointing. In the Plains States, summer weather has been dry, damaging honey plants and decreasing production.

Colonies of bees and commercial honey production in 20 major producing States, 1971-73 1/

State	Colonies of bees				Yield per colony			Honey production			
	1971	1972	1973	1973 as % of 1972	1971	1972	1973	1971	1972	1973	1973 as % of 1972
	1,000 colonies				Pounds			1,000 pounds			
				Percent							Percent
Arizona	41	43	47	109	60	52	70	2,460	2,236	3,290	147
California	431	418	330	79	40	50	53	17,240	20,900	17,490	84
Colorado	37	32	26	81	55	71	66	2,035	2,272	1,716	76
Florida	130	130	136	105	80	97	98	10,400	12,610	13,328	106
Georgia	67	69	70	101	55	38	49	3,685	2,622	3,430	131
Idaho	91	86	100	116	39	47	55	3,549	4,042	5,500	136
Illinois	12	11	10	91	80	63	64	960	693	640	92
Iowa	42	42	36	86	95	80	100	3,990	3,360	3,600	107
Michigan	61	61	56	92	70	55	70	4,270	3,355	3,920	117
Minnesota	79	91	90	99	84	98	111	6,636	8,918	9,990	112
Montana	72	72	73	101	55	110	91	3,960	7,920	6,643	84
Nebraska	102	104	110	106	56	80	68	5,712	8,320	7,480	90
New York	51	53	54	102	70	59	65	3,570	3,127	3,510	112
North Carolina	6	6	7	117	79	60	90	474	360	630	175
North Dakota	55	59	72	122	77	142	92	4,235	8,378	6,624	79
Oregon	28	25	26	104	40	41	40	1,120	1,025	1,040	101
South Dakota	106	115	122	106	97	124	104	10,282	14,260	12,688	89
Texas	66	81	81	100	52	96	65	3,432	7,776	5,265	68
Washington	70	77	76	99	26	43	45	1,820	3,311	3,420	103
Wisconsin	58	55	50	91	104	72	115	6,032	3,960	5,750	145
20 States	1,605	1,630	1,572	96	59.7	73.3	73.8	95,862	119,445	115,954	97

1/ Colonies and honey production from apiaries with 300 or more colonies.

Source: Statistical Reporting Service, Crop Reporting Board, USDA, Sept. 1, 1973

IMPORTS OF HONEY INTO THE UNITED STATES BY COUNTRY OF ORIGIN

13

Countries of Origin	Pounds		
	July 1973	August 1973	9 Months Cumulative 1973
NORTH AMERICA			
Canada	100,950	171,110	1,696,231
Mexico	385,518	516,924	3,692,982
CENTRAL AMERICA			
Guatemala	-	-	63,827
CARIBBEAN			
Jamaica and Dependents	-	-	26,591
Dominican Republic	-	-	140,400
SOUTH AMERICA			
Venezuela	-	-	136,860
Ecuador	-	-	64,337
Chile	-	-	132,276
Brazil	-	-	66,830
Argentina	-	-	1,500
EUROPE			
Sweden	-	-	23,961
United Kingdom, Northern Ireland	-	595	2,095
Ireland	-	360	1,035
Netherlands	-	-	2,363
Belgium-Luxembourg	-	118,952	118,952
France	562	-	8,392
West Germany	900	1,050	51,494
Hungary	-	-	2,400
Switzerland	-	-	149
Poland-Danzig	-	-	40,780
Spain	1,960	-	239,860
Italy	-	-	2,235
Greece	2,400	-	58,480
Romania	-	-	76,800
ASIA			
Israel	4,104	-	211,540
Peoples Republic of China	-	-	153,561
Hong Kong	1,170	-	14,978
Republic of China (Taiwan)	-	39,859	39,859
AUSTRALIA-OCEANIA			
Australia	2,679	1,200	154,109
New Zealand	2,592	6,720	13,807
TOTAL WORLD	502,835	856,770	7,238,684

Source: Bureau of the Census, U.S. Department of Commerce.

BEE RENTAL FOR POLLINATION*

State Where	Tree or Plant	Dates Colonies	Number Per	Rental Price
Rented	Pollinated	Rented	Acre	Per Colony
MISSISSIPPI	Cucumbers	September	1/2	15.00
OKLAHOMA	Alfalfa	July-September	1/2	10.00
OREGON	Red Clover	July 15-September 15	1	6.00
TEXAS	Cucumbers	September	1/2	5.00

*Reported by beekeepers on September Honey Market Inquiry.

Continued from page 5

The commercial queen breeder does not use this inefficient method. He transfers female larvae from worker cells into artificial queen cell cups and uses special queenright or queenless cellbuilding colonies to rear them. By this method hundreds of cells can be produced continuously.

Countries of Destination	Pounds		9 Months Cumulative
	July 1973	August 1973	
NORTH AMERICA			
Canada	-	-	143,692
Mexico	5,386	5,769	42,865
CARIBBEAN			
Bermuda	-	-	4,976
Bahamas	-	1,014	2,140
Leeward-Windward Island	-	-	1,614
Barbados	-	-	17,282
Netherlands Antilles	-	-	10,366
SOUTH AMERICA			
Brazil	2,057	-	14,841
EUROPE			
Iceland	-	3,369	6,738
Sweden	-	6,000	40,666
Norway	1,374	-	22,673
Denmark	3,423	1,000	14,782
United Kingdom- Northern			
Ireland	366,852	202,709	1,245,611
Netherlands	207,999	88,153	494,682
Belgium-Luxembourg	171,622	40,442	299,251
France	6,738	74,300	359,765
West Germany	635,271	1,819,995	5,332,316
Switzerland	74,557	79,105	183,569
Italy	-	-	6,692
ASIA			
Lebanon	-	-	19,133
Iran	-	1,134	20,677
Kuwait	-	79,423	216,532
Saudi Arabia	-	44,806	88,569
Qatar	-	10,321	18,497
United Arab Emirates	-	1,155	8,797
Bahrain	-	6,984	10,672
South Vietnam	-	-	12,057
Malaysia	8,190	9,600	26,290
Singapore	17,196	-	84,672
Indonesia	4,149	-	4,149
Philippines	2,640	-	45,412
Republic of Korea	2,810	-	12,314
Hong Kong	3,612	6,300	21,127
Japan	484,140	342,763	2,297,461
AFRICA			
Libya	40,236	-	111,926
Canary Islands	-	-	4,344
Sierra Leone	2,571	-	5,177
Nigeria	13,763	-	22,456
Angola	-	-	7,063
Liberia	-	-	3,533
TOTAL WORLD	2,054,586	2,824,342	11,285,379

Source: Bureau of the Census, U.S. Department of Commerce

15

UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Stabilization and Conservation Service
MONTHLY REPORT OF HONEY CCC LOAN ACTIVITY
AS OF August 31, 1973

1973 CROP

State	No. of loans made	Quantity put under loan	Loan quantity repaid	Pounds	
				delivered quantity	Quantity outstanding
Ala.....	---	---	---	---	---
Ariz.....	7	149,904	---	---	149,904
Ark.....	1	7,128	---	---	7,128
Calif.....	9	775,710	---	---	775,710
Colo.....	---	---	---	---	---
Fla.....	9	225,814	51,084	---	174,730
Ga.....	5	136,224	1,188	---	135,036
Idaho.....	1	16,848	---	---	16,848
Ill.....	---	---	---	---	---
Ind.....	---	---	---	---	---
Iowa.....	4	110,880	---	---	110,880
Kans.....	1	17,820	---	---	17,820
La.....	---	---	---	---	---
Md.....	---	---	---	---	---
Mich.....	1	14,850	---	---	14,850
Minn.....	2	44,100	---	---	44,100
Miss.....	---	---	---	---	---
Mo.....	---	---	---	---	---
Mont.....	1	23,760	---	---	23,760
Nebr.....	13	293,076	---	---	293,076
Nev.....	---	---	---	---	---
N. J.....	---	---	---	---	---
N. Mex.....	1	17,550	17,550	---	---
N. Y.....	---	---	---	---	---
N. C.....	1	27,495	14,950	---	12,545
N. Dak.....	1	17,820	---	---	17,820
Ohio.....	---	---	---	---	---
Okla.....	---	---	---	---	---
Oreg.....	---	---	---	---	---
Pa.....	1	3,600	---	---	3,600
S. C.....	---	---	---	---	---
S. Dak.....	4	400,302	---	---	400,302
Tenn.....	---	---	---	---	---
Texas.....	3	66,258	---	---	66,258
Utah.....	---	---	---	---	---
Va.....	2	53,460	---	---	53,460
Wash.....	---	---	---	---	---
Wis.....	4	139,564	---	---	139,564
Wyo.....	---	---	---	---	---
Total.....	71	2,542,163	84,772	---	,457,391
COMPARATIVE TOTALS AS OF August 3					
1972 (1972 crop)	138	6,198,591	213,987	---	,984,604
1971 (1971 crop)	198	6,449,827	201,627	---	,248,200
1970 (1970 crop)	252	12,102,632	318,239	---	,784,393
1969 (1969 crop)	270	7,734,947	134,940	---	,600,007

R. C. No. DS-50R
ASCS-DSD 9/18/73

UNITED STATES DEPARTMENT OF AGRICULTURE
WASHINGTON, D. C. 20250

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF
AGRICULTURE
AGR 101



OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, \$300

- Honey Market News -

FIRST CLASS

16

HONEY PRICE QUOTATIONS AT HAMBURG, GERMANY, September 1973

Offering Country:-		:	:	Quotations or Range for 3/			
Color or Area of :		Terms 1/	Unit 2/	First half of Sept.	Second half of September		
Honey		:	:	Dollars:Delivered 4/	Dollars: Delivered 4/		
ARGENTINA							
B. A. Export, Light	C&F	MT	1,110-1,130	P-O	1,102-1,123		P
AUSTRALIA							
Extra Light Amber	FOB	MT	1,088*		*		
White	FOB	MT	1,125*		*		
GREECE							
Poliflore	CIF	KG	*		133		S-O
Pline	CIF	KG	*		141		S-O
CHINA							
Extra Light Amber	CIF	MT	1,048-1,053	O-N	*		
CUBA							
Extra Light Amber	CIF	MT	*		1,102-1,123		O-J
EAST BLOC							
Romanian Poliflore							
France-Rapeseed	CIF	KG	169	P	*		
Heather	CIF	KG	171	P	*		
Brazil-Unsecified							
Grade	FOB	MT	1,000	O	*		
EL SALVADOR							
Light Amber	FOB	Kgs 100	*		97.00		J-M
Extra Light Amber	FOB	Kgs 100	*		97.00		J-M
MEXICO							
Yucatan/Campeche	FOB	Kgs 100	*		103.00		P
SPAIN							
Sunflower	FOB	KG	117-122	P	117		P
DOMIN REPUBLIC							
Light Amber	FOB	Kgs 100	*	P	97.00		P

*Honey offered, not sold are to price **Not sold in Hamburg

- 1/ The terms C&F and CIF sometimes include points in addition to Hamburg, such as Bremen, Rotterdam or Europe. Terms FOB are usually from port nearest origin in source country.
- 2/ "M" means "metric ton" (2,204.62 pounds); "LT" means "long ton" (2,240 pounds); "kgs" means "kilograms" (2.2046 pounds).
- 3/ Quotations stated in money units of offering countries have been converted to U.S. dollar equivalents. "NO" means "No offer."
- 4/ "Dlvry" means "delivery period." Symbol meanings are: J-F = January-February, F-M = February-March, M-A = March-April, A-M April-May, M-J = May-June, M-JJ = May-July, J-J = June-July, JJ-A = June-August, J-A = July-August, A-S = August-September, S-O = September-October, O-N = October-November, N-D = November-December, D-J = December-January, P = Prompt, P-JJ = Prompt-July, etc.

Honey Market News

MONTHLY REPORT

UNITED STATES DEPARTMENT OF AGRICULTURE

AGRICULTURAL MARKETING SERVICE

2503 S. Agriculture Bldg., Washington, D.C. 20250

— Fruit and Vegetable Division

Tel. (202) 447-2176

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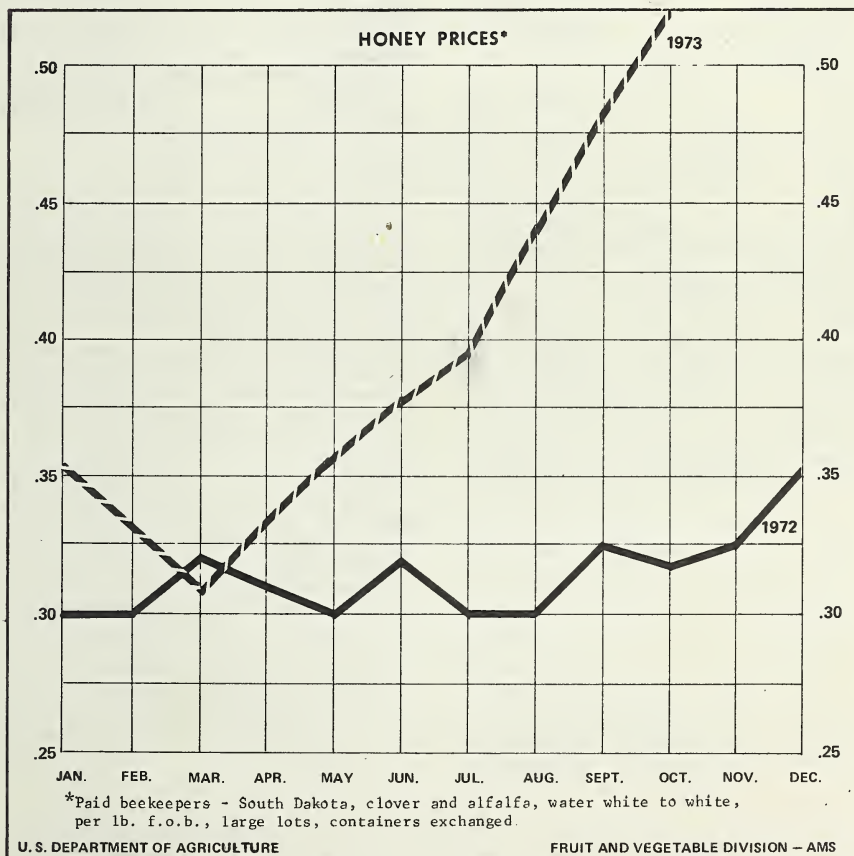
Monday, November 12, 1973

OCTOBER HIGHLIGHTS

Above normal temperatures and clear skies permitted bees to work late producing honey plants in many states during most of October. Colonies were generally in good condition for winter.

A good fall flow was reported in several states. Extracting was complete in most areas.

Honey prices were slightly higher in many states. Offerings of honey were light. Most beekeepers had sold honey. Export and domestic demand continued good.



HONEY PRICES REPORTED DURING OCTOBER

Prices represent sales reported by correspondent beekeepers and honey handlers. Because of the many thousands of beekeepers and handlers in the country, prices should be considered as representative and not as complete coverage of transactions for any state or area.

PRODUCERS' SALES LARGE LOTS EXTRACTED HONEY TO PACKERS AND OTHER LARGE USERS PER LB.			
DRUMS	:	:	CANS (60-LB.)
STATE, COLOR & FLORAL	:	PRICE & BASIS:	STATE, COLOR, & FLORAL
SOURCE 1/	:	OF SALE 2/	SOURCE 1/
COLORADO		ARIZONA	
Alfalfa White	46½¢ f.o.b.	Cotton Alfalfa Light	
FLORIDA		Amber	45-48¢ f.o.b.
Tupelo Light Amber	69¢ f.o.b.	CALIFORNIA (Central)	
GEORGIA		Lima Bean, White	46¢ f.o.b.
Gallberry Mixedflower		Mixed Flower, Light	
Light Amber	47¢ del.	Amber and Extra Light	
IDAHO		Amber	45-46¢ f.o.b.
Alfalfa Clover White	50¢ f.o.b.	Blue Curls, White	45¢ f.o.b.
INDIANA		CALIFORNIA (Southern)	
Mixed Clover Light Amber	45¢ f.ob.	Buckwheat, Extra	
MONTANA		Light Amber	49¢ f.o.b.
Clover White Light		Alfalfa, Light Amber	46-48¢ f.o.b.
Amber	50-55¢ f.o.b.	FLORIDA	
NEBRASKA		Tupelo Light Amber	75¢ f.o.b.
Clover Alfalfa Amber		INDIANA	
Light	50¢ f.o.b.	Mixed Clover Light	
NEW YORK		Amber	45¢ del.
Mixed Amber	47½-48¢ f.o.b.	KENTUCKY	
Golden Rod Amber	45¢ del.	Clover Light	50¢ del.
NORTH DAKOTA		MINNESOTA	
Sweet Clover Alfalfa		Clover Basswood Light	
White	55½¢ f.o.b.	to White	53¢ f.o.b.
OHIO		NEBRASKA	
White Dutch Light	50¢ del.	Clover Alfalfa Amber	
OKLAHOMA		Light	50¢ f.o.b.
Clover Alfalfa Cotton		NEVADA	
Light	45¢ f.o.b.	Alfalfa White	47¢ f.o.b.
PENNSYLVANIA		NEW JERSEY	
Mixed Light Amber	45¢ f.o.b.	Wildflower Amber	50¢ f.o.b.
SOUTH DAKOTA		NEW YORK	
Sweet Clover Alfalfa		Mixed Amber	50¢ f.o.b.
White	50-55¢ f.o.b.	OHIO	
TEXAS		White Dutch Light	
Cotton Light Amber		Amber Cotton	45¢ f.o.b.
Vetch	40-45¢ f.o.b.	PENNSYLVANIA	
VIRGINIA		Mixed Light Amber	50¢ f.o.b.
Mixed Light	46¢ del.	SOUTH DAKOTA	
WISCONSIN		Sweet Clover Alfalfa	
Clover Alfalfa Light		White	50-55¢ f.o.b.
White	47-50¢ del.	VIRGINIA	
		Mixed Light	46¢ del.
		WASHINGTON	
		Colver White	45¢ f.o.b.
		WISCONSIN	
		Clover Alfalfa Light	41¢ del.

STATE	: TYPE OF HONEY, COLOR, : (Generally Delivered) :	: CONTAINERS & FLORAL :	: WHOLESALERS :	: RETAILERS :	: CONSUMERS :
	: SOURCE 1/				: (Local Sales)
BULK COMB CHUNK PACK 24s (Unless Otherwise Stated) (Continued)					
		Case	Case		
TENN.	Mixed Light	-	18.00		-
CREAMED HONEY 24s (Unless Otherwise Stated)					
COLO.	Alfalfa Sweet Clover				
	White	-	16.35		68¢ (1-lb.)
IND.	Mixed Clover Light Amber	-	18.72		99¢
VT.	Clover White	-	16.50-18.00		-

SALES OF BEESWAX PER POUND

STATE AND COLOR	: PRICES & BASIS :	STATE AND COLOR	: PRICES & BASIS :
	: OF SALE 2/ :		: OF SALE 2/ :
ARIZONA Light and Dark	69-72¢ del.	NEVADA Yellow	75¢ del.
CALIFORNIA Light	75-80¢ del.	NORTH DAKOTA Lemon	
		Yellow	82¢ del.
Dark	70¢ del.	OKLAHOMA Yellow	85¢ del.
COLORADO Light	75¢ f.o.b.	SOUTH DAKOTA Lemon	
FLORIDA Yellow	83¢ f.o.b.	Yellow	82-85¢ del.
GEORGIA Light	82¢ del.	TENNESSEE Yellow	65¢ del.
IDAHO Light	79¢ f.o.b.	Light	65¢ del.
ILLINOIS Lemon	87¢ del.	TEXAS Light	85-82¢ del.
INDIANA Yellow	82¢ f.o.b.	VERMONT Lemon Yellow	80¢ f.o.b.
IOWA Light Lemon	69¢ del.	VIRGINIA Dark	80¢ del.
KENTUCKY Dark	80¢ del.	Light	82¢ del.
Yellow	82¢ del.	WISCONSIN Yellow	85¢ del.
MONTANA Yellow	80¢ f.o.b.		
NEBRASKA Yellow	85¢ del.		

COLONY, HONEY PLANT AND MARKET CONDITIONS DURING OCTOBER

CALIFORNIA POINTS

Colonies are in good to excellent condition for wintering in most areas of the state. Stores of both honey and pollen are plentiful; partly because of good fall flows from blue curls, tarweed, and other wild flowers. Clusters are mostly of young bees. Broodrearing has diminished to a small area in most locations.

Beekeepers report the colony numbers to be wintered from slightly above to slightly below a year earlier. Averaging near the same as a year earlier. In the queen and packaged bee shipping areas, 75 percent or more of the colonies are going into winter with young queens. In other areas of the state the percentage of young queen ranges down to 20 percent this year's queens.

Movement of colonies during October was mostly to winter holding areas, though some were moved to almond pollination locations. Only a few honey plants were still available to bees. Scattered blue curls, pastures, some mustard, and miscellaneous wild flowers were producing small amounts of Nectar and Pollen.

NORTH PACIFIC STATES

Oregon - Beekeepers were busy extracting honey during October. The late flow was good in most high areas. Colonies were in winter quarters, and in very good condition.

Washington - Temperatures were mild the first half of October and cooler the second half with nighttime temperatures in the low 30's.

Offerings of honey were light. The demand was good and the market slightly stronger.

Colonies were in fair condition. Bee population was light and stores ranged from light to ample. Most bees were being moved into winter quarters. Number of colonies going into California increased for almond pollination; and because winters are milder in California which helps to build colonies over the winter months.

Honey plants were dormant. Soil moisture was below normal in most areas.

INTERMOUNTAIN STATES

Colorado - Offerings of honey were moderate.

INTERMOUNTAIN STATES (Continued)

Colorado - The demand was good and the market steady. Colonies were in fairly good condition with bee population ranging from moderate to heavy. Stores were ample in most yards.

Honey plants were in good condition, although dormant. Soil moisture was below normal in some areas and about normal in others.

Idaho - Offerings of honey were moderate. The demand was good and the market steady.

The general condition of colonies was about average. Bee population was moderate and stores were ample. Bees were in winter quarters.

Honey plants were in good condition with soil moisture normal in most areas.

Montana - Offerings of honey were light. The demand was good and the market steady.

Colonies were in good condition with bee population ranging from moderate to heavy. Stores were ample.

Honey plants were in good condition in most areas, although soil moisture was below normal.

Nevada - Offerings of honey were light and the demand was good. Prices were slightly higher.

Colonies were in good condition with bee population moderate and stores ample. Bees were dormant.

Honey plants were in good condition, although dormant. Soil moisture was below normal.

Wyoming - Honey prices were steady. Offerings continued light with the demand exceeding the supply.

Colonies were in good condition with bee population heavy. Bees were going into winter quarters with ample feed; however, due to above normal temperatures, populations are larger than normal and will consume stores more rapidly.

Honey plants were dormant. Soil moisture was below normal in most areas.

SOUTHWESTERN STATES

Arizona - Offerings of honey were light. The demand exceeded the supply at slightly higher prices.

Colonies were in poor condition. Bee population and stores were light. Bees worked some cotton.

Honey plants were in poor condition with soil moisture much below normal.

Oklahoma - Offerings of honey were light. Some beekeepers in the southeast Oklahoma reported only one-third of a normal crop of honey. Demand for honey was good and the market steady.

SOUTHWESTERN STATES (Continued)

Oklahoma (Continued) - Colonies were in fairly good condition. Bee population ranged from moderate to heavy and stores were ample in most yards. Bees worked wild flowers.

Honey plants were in good condition with soil moisture normal in most areas.

Texas - Offerings of honey ranged from light to moderate. The demand exceeded the supply and the market was slightly higher. Many beekeepers had sold all honey.

Colonies were in good condition. Bee population ranged from moderate to heavy and stores were ample in most yards. An above average fall honey flow was reported from Broomweed, Goldenrod and Aster.

Honey plants were in very good condition with soil moisture above normal.

PLAINS STATES

Iowa - Offerings of honey were moderate the demand was good and the market slightly higher.

Colonies were in fairly good condition with bee population moderate and stores ample. Bees were dormant. Extracting of honey was nearly finished with an average crop reported.

Missouri - Prices were steady for honey. The demand was good. Colonies were in good condition with bee population heavy and stores ample.

Honey plants were in very good condition with soil moisture above normal.

Nebraska - Offerings of honey were moderate. The demand was good and the market slightly higher.

Colonies were in fairly good condition with bee population heavy and stores ample. Some beekeepers were concerned about population being too heavy. The honey crop was estimated slightly below last year. Several thousands colonies are being moved out of the state to winter quarters in Texas and California.

Honey plants were in good condition in most areas with the soil moisture above normal.

South Dakota - Offerings of honey were light and the demand good. Prices were slightly higher.

Colonies were in good condition with bee population heavy and stores ample. Bees were dormant.

Honey plants were in good condition with soil moisture above normal in eastern South Dakota. No report from other areas.

CENTRAL STATES

Illinois - Offerings of honey were light. The demand was very good and the market steady.

Colonies were in fairly good condition. Bee population was moderate and stores were ample in most yards. The fall flow from Aster, Goldenrod and other fall flowers was light due to rain. Beekeepers are expecting early feeding.

Honey plants were dormant. Soil moisture ranged from normal to above normal.

Indiana - Offerings of honey were light. The demand was good and the market steady.

Colonies were in good condition. The bee population was heavy and stores were ample. Bees were dormant.

Honey plants were in fairly good condition, although dormant in most areas. Soil moisture was below normal.

Michigan - Colonies were in good condition. Bees worked Aster and most colonies have plenty of winter stores. The latter part of October was cold and wet. Honey flows are over for the season. Soil moisture was normal.

Minnesota - Offerings of honey were light. The demand exceeded the supply and the market was slightly stronger. Extracting was completed. Yields were expected less than last year, primarily because bees were killed by spray during main flow.

Colonies were in fairly good condition. Bee population ranged from moderate to heavy and stores were ample in most yards. Warm weather caused bees to use above normal stores.

Honey plants were in good condition, although dormant. Soil moisture was normal.

Ohio - Offerings of honey were light. The demand was good and the market steady.

Colonies were in good condition. Bee population was moderate to heavy and stores ample. Extracting was underway and early indications were that crop would be larger than last year. A fairly heavy flow was reported from Goldenrod and Aster.

Honey plants were in good condition with soil moisture normal.

Wisconsin - Offerings of honey were moderate. Demand ranged from fair to good. Prices were about steady.

Colonies were in good condition. Bee population ranged from moderate to heavy and stores were ample in most yards. Honey for winter feeding ranged 180-200 pounds per hive in most areas.

Honey plants were dormant, but in good condition with soil moisture normal.

NORTHEASTERN STATES

Connecticut - Offerings of honey were moderate. The demand was good and the market steady.

Colonies were in good condition with bee population moderate and stores ample. Bees worked wild flowers early in October, but honey plants were dormant late in month. Soil moisture was normal.

Massachusetts - Offerings of honey were moderate. The demand was good and the market steady.

Colonies were in fairly good condition. Population was heavy and stores were building-up. Bees worked wild flowers early in the month.

Honey plants were in good condition, although dormant during latter part of October. Soil moisture was normal.

New Jersey - Offerings of honey were moderate. The demand exceeded the supply and the market was slightly higher.

Colonies were in good condition. Bee population was moderate and stores were ample. Bees worked some wild flowers.

Honey plants were in good condition, although soil moisture was below normal in most areas.

New York - Offerings of honey were light. The demand was good and the market about steady.

Colonies were in fairly good condition. Bee population was moderate to heavy and stores were generally ample. Fall honey flow was over, and beekeepers were getting hives ready for winter months.

Honey plants were in good condition with soil moisture normal.

Pennsylvania - Offerings of honey ranged from light to moderate. The demand was good and the market steady.

Colonies were in good condition. Bee population ranged from moderate to heavy and stores were ample. One beekeeper reported no increase in population due to irregular summer weather.

Honey plants were dormant late in October, but apparently in good condition. Soil moisture was below normal in some areas and above normal in others.

Vermont - Offerings of honey were moderate. The demand was good and the market higher.

Colonies were in fairly good condition with bee population moderate and stores ample.

Honey plants were dormant. Soil moisture was normal.

SOUTH ATLANTIC STATES

Kentucky - Offerings of honey were moderate. The demand was fair and the market steady.

SOUTH ATLANTIC STATES (Continued)

Kentucky - (Continued) Colonies were in fairly good condition. Bee population was moderate and stores ranged from light to ample. The fall Aster flow was poor. Beekeepers reported a good 1973 honey crop. Bees are going into winter quarters in excellent condition in most areas.

Honey plants were in good condition, except dormant, late in October. Soil moisture ranged from below normal to normal.

North Carolina - The weather during October was dry with cool nights and warm day. Bees stored ample supplies of Goldenrod and fall Aster during October. Bee population was moderate.

Offerings of honey were moderate. The demand exceeded the supply at steady prices.

Tennessee - Offerings of honey were light. The demand was good and the market steady.

Colonies were in good condition. Bee population was moderate to heavy and stores ample in most yards. Bees worked Goldenrod and a few other wild flowers. Most colonies should not need supplemental feeding this winter.

SOUTH ATLANTIC STATES (Continued)Tennessee - (Continued)

Honey plants were in fairly good condition. The first frost was reported on October 18. Soil moisture was normal.

Virginia - Offerings of honey were very light. Prices were slightly higher. The condition of colonies was variable. Bee population was moderate. Stores were light in some yards and ample in others. Soil moisture was normal.

SOUTHEASTERN STATES

Florida - Offerings of honey were light. The demand was good and the market about steady.

Colonies were in good condition. Bee populations ranged from moderate to heavy, and stores from light to moderate. Bees worked wild flowers.

Honey plants were in good condition with soil moisture normal.

Georgia - The weather was mild and dry during October. No surplus fall honey was made. Bee population ranged from light to moderate. Early supplemental feeding will probably be necessary.

Offerings of honey were light. The demand was good and the market unchanged.

Honey plants were in good condition, although soil moisture was below normal.

TERMINAL MARKET REPORTS

Market prices (sales or quotations as indicated under each city) shown below were obtained from local brokers, packagers, wholesalers and other receivers in the respective cities. Current quotations are shown for markets where sales for the period could not be obtained. Sales are usually subject to a one percent (1%) discount if payment is made within 10 days. Comments on market conditions reflect the opinion of the local trade for the month of October. Sixty pound cans are on a per pound basis and smaller units of honey are on per case basis unless otherwise stated: Beeswax prices are per pound.

BOSTON: Demand good. Market steady.

Arrivals 133,000 pounds white clover--
Sales to wholesalers, chains and other large users---

EXTRACTED-PASTEURIZED

6	4-lb.	Bottles	16.80
6	3-lb.	Bottles	12.15
6	2½-lb.	Bottles	10.75
24	1-lb.	Bottles	17.95
12	1½-lb.	Bottles	13.15
12	1-lb.	Bottles	9.05-9.15
12	12-oz.	Bottles	7.15-7.25
24	8-oz.	Bottles	9.90-10.35
<u>CREAMED HONEY</u>			
12	1-lb.	Jars	9.15
<u>CUT COMB</u>			
12	8-oz.	Trays	7.25
<u>RAW HONEY</u>			
12	2-lb.	Bottles	16.30

CHICAGO: Demand good. Market steady.

Brokers and packers sales to wholesalers

EXTRACTED per pound Midwest 60-lb cans

White Clover and light Mixed filtered

50	cents		
6	4-lb.	Jars	16.55
6	2½-lb.	Jars	10.60
24	8-oz.	Jars	10.20
12	1-lb.	Jars	9.00
12	12-oz.	Jars	7.06
12	24-oz.	Jars	12.95
12	12-oz.	Plastic Squeeze	8.01
<u>CREAMED HONEY--</u>			
12	16-oz.	Jars	9.00
<u>CUT COMB</u>			
12	8-oz.	Tray	7.10
12	1-lb.	Tray	11.35

7

PRODUCER-PACKER SALES OF HONEY TO WHOLESALERS, RETAILERS & CONSUMERS 3/
(Processed Per Pound, Unless Otherwise Stated)

STATE	: TYPE OF HONEY, COLOR, : : CONTAINERS & FLORAL : : SOURCE 1/ :	(Generally Delivered)	: : WHOLESALE : : RETAILERS :	: : CONSUMERS : (Local Sales)
60-LB. CANS	- Price Per Pound			
COLO.	Alfalfa Sweet Clover	-	-	50¢
FLA.	Tupelo Light Amber	75¢	-	-
IDAHO	Alfalfa Clover White	-	60¢	-
ILL.	Clover Light Mixed	-	-	48-55¢
IND.	Mixed Clover Light Amber	- -	50¢ -	60¢ 50-55¢
MINN.	Clover Basswood White	-	-	50¢
NJ.	Wildflower Amber	50¢	50¢	50¢
OHIO	White Dutch Alfalfa Extra Light Amber	- 55¢	- -	- -
OKLA.	Clover Alfalfa Cotton Amber	- 45¢	- -	42-51 2/3¢ 50¢
PENN.	Mixed Light Amber	-	-	50¢
S. DAK.	Sweet Clover Alfalfa White	- 50¢	- 50¢	55¢ 55¢
TEXAS	Cotton Light Amber Vetch	- 38¢	- -	- -
UTAH	Alfalfa Sweet Clover Light Amber	- -	- -	50¢ 45¢
WASH.	Clover White Firewood	-	50¢	43-52¢
WISC.	Alfalfa Clover White	-	-	50¢
WYO.	Clover Alfalfa	-	-	50¢
<u>EXTRACTED HONEY, 5-LB. JARS (Unless Otherwise Stated) Price Per Pound</u>				
COLO.	Alfalfa Sweet Clover	-	-	60¢
IDAHO	Alfalfa Clover White	69¢	73¢	-
ILL.	Clover Light	-	-	60¢
IND.	Mixed Golden Rod Clover Dark Amber	- -	60¢ -	80¢ 47¢
IOWA	Clover Water White	-	51¢	70¢
NJ.	Wildflower Amber	55¢	55¢	67¢
OHIO	White Dutch Alfalfa Extra Light	- 60¢	- -	- -
OKLA.	Clover Alfalfa Cotton Light Amber	- 55¢	- -	47-60¢
PENN.	Mixed Light Amber Clover White	- -	- -	50-80¢ 55-59¢
S. DAK.	Sweet Clover Alfalfa	50¢	52¢	-
TENN.	Mixed Light	2.50	-	-
TEXAS	Cotton Light Amber Vetch	- 38-55¢	- -	62¢
VT.	Clover White	-	60¢	-
WASH.	Clover White	-	65¢	-
WISC.	Clover White Alfalfa	-	2.00-3.00	55-65¢
<u>EXTRACTED HONEY, 2-LB. JARS (Unless Otherwise Stated) 12 Per Case 2-lb. Jars</u>				
COLO.	Alfalfa Sweet Clover White	- 13.68	- -	1.35
FLA.	Tupelo Light Amber	20.00	-	-
ILL.	Clover Light	-	-	13.50 (case)
IND.	Mixed Clover Light Amber	- -	17.04 -	1.89
IOWA	Clover Water White	-	63¢	80¢ (1b.)
MINN.	Clover Basswood White	14.00	14.75	1.65
MONT.	Clover Basswood Blue- vine Amber	- -	14.00 -	-
NJ.	Wildflower Amber	13.80	13.80	16.20 (case)
NC.	Dark Amber	-	12.00	-
OHIO	White Dutch Alfalfa Extra Light	- 14.75	- -	-

PRODUCER-PACKER SALES OF HONEY TO WHOLESALERS, RETAILERS & CONSUMERS 3/
(Processed Per Pound, Unless Otherwise Stated)

STATE	: TYPE OF HONEY, COLOR, : (Generally Delivered) :	: CONTAINERS & FLORAL : WHOLESALERS : RETAILERS :	: CONSUMERS : (Local Sales)
	: SOURCE 1/ :		
<u>EXTRACTED HONEY, 2-LB. JARS</u> (Unless Otherwise Stated) 12 Per Case (Continued) <u>2-lb. Jar</u>			
OKLA.	Clover Alfalfa Cotton		
	Light Amber	13.92	18.00 (12-2½ lb.) 24.00 (case)
S. DAK.	Sweet Clover Alfalfa	14.00	14.00-15.00 1.25
TENN.	Mixed Flower Amber	17.00	- 1.95-2.25
TEXAS	Cotton Light Amber		
	Vetch	18.00	-
VT.	Clover White	-	15.50 -
WASH.	Clover White	-	14.50 -
WIC.	Clover Alfalfa White	-	- 60¢ (1-lb.)
<u>EXTRACTED HONEY 24, 1-LB. JARS</u> (Unless Otherwise Stated)			
		Case	Case 1-lb. Jars
COLO.	Alfalfa Sweet Clover	14.88	- 75¢
FLA.	Tupelo Light Amber	21.00	-
ILL.	Clover Light	18.50	19.60 14.00 (case)
IND.	Mixed Clover Light		
	Amber	-	19.64 1.00
IOWA	Clover Water White	-	15.00 -
MINN.	Clover Basswood White	14.14	16.70 20.88 (case)
MO.	Clover Basswood Bluevine		
	Light Amber	-	16.00 -
NJ.	Wildflower Amber	14.40	14.40 15.60 (case)
NY.	Clover Mixed Wildflower		
	Light Amber	14.40	-
NC.	Mixed Wildflower Dark		
	Amber	-	12.00 -
OHIO	White Dutch Alfalfa Extra		
	Light	15.50	-
OKLA.	Clover Alfalfa Cotton		
	Light Amber	14.88	- 10.50 (case)
PENN.	Mixed Clover White	-	- 20.40 (case)
S. DAK.	Sweet Clover Alfalfa	15.00	15.10 65¢
TENN.	Mixed Light	-	- 14.00 (case)
VT.	Clover White	-	16.00 -
WASH.	Clover White	-	15.00 -
WISC.	Clover Alfalfa White	-	18.00 73¢
<u>EXTRACTED HONEY 24, 8-OZ. JARS</u> (Unless Otherwise Stated)			
		Case	Case 8-oz. Jars
COLO.	Sweet Clover Alfalfa		
	White	8.66	- 36¢
IND.	Mixed Clover Light		
	Amber	-	10.32 57¢
MICH.	Clover Basswood White	9.23	9.72 13.20 (case)
NJ.	Wildflower Amber	8.40	8.40 8.40 (case)
OKLA.	Clover Alfalfa Cotton		
	Light Amber	8.64	-
VT.	Clover White	-	9.00 -
<u>SECTION COMB 24s</u> (Unless Otherwise Stated)			
ILL.	Mixed Clover Light		
	Amber	-	75¢ (12 to 14 oz.) 1.25
MINN.	Clover Basswood White	-	1.00 (13oz.) 1.05-1.20
NJ.	Wildflower Amber	75¢ (12oz.)	75¢
WISC.	Clover Alfalfa White	-	75-80¢ (14oz.) -
<u>BULK COMB CHUNK PACK 24s</u> (Unless otherwise Stated)			
IND.	Mixed Clover Light Amber	-	20.16 1.09 (each)
MINN.	Clover Basswood White	-	18.75 1.05-1.20
NC.	Mixed Wildflower Amber	-	- 2.00
PENN.	Mixed Amber	-	- 75¢

TERMINAL MARKET REPORTS

9

CINCINNATI: Demand moderate. Market steady. Arrivals 25,933 pounds. Broker sales to wholesalers and large retailers.

24	8-oz.	Jars	8.60
12	1-lb.	Jars	6.00
12	1-lb.	Jars	7.60
12	24-oz.	Jars	11.15
6	2½-lb.	Jars	9.25
12	1-lb.	Bowls Spun Honey	7.60
12	1-lb.	With Comb	9.45
12	1-lb.	Raw Honey Comb	6.05

DETROIT: Demand good. Market slightly stronger. Arrivals 81,978 pounds. Domestic Brokers and packers sales to retailers and wholesalers. Mixed flower mostly White Clover--

6	5-lb.	Jars	19.65
6	3-lb.	Jars	12.15
12	1-lb.	Jars	16.65-16.95
12	24-oz.	Jars	13.15
24	1-lb.	Jars	17.50
12	1-lb.	Jars	9.15
12	14-oz.	Whipped	8.90
12	12-oz.	Jars	7.16
24	8-oz.	Jars	8.25-9.25

LOS ANGELES: Honey packers wholesale list prices quotations delivered California and nearby States. List prices may be subject to various trade discounts.

EXTRACTED: Straight flavor white or better Orange Sage Clover, according to quality--

6	5-lb.	Cans	20.30-20.50
12	1-lb.	Jars	15.35-16.30
12	24-oz.	Jars	13.15
12	1-lb.	Jars	9.15-9.90
12	12-oz.	Jars	7.10-7.16
12	8-oz.	Jars	5.25
12	12-oz.	Plastic Squeeze Bottles	8.10-8.16
12	12-oz.	Plastic Bears	8.20
Blended Flavors-- Extra Light Amber --			
6	5-lb.	Cans	19.00-20.30
12	2-lb.	Jars	13.90
12	24-oz.	Jars	12.75
12	1-lb.	Jars	8.90-9.90
12	12-oz.	Jars	7.10-7.16
12	8-oz.	Jars	5.25

CREAMED HONEY: White Orange-Clover,

According to Quality

12	1-lb.	Bowls	7.10-9.15
12	12-oz.	Cups	6.85-7.16

MINNEAPOLIS: Demand fairly good. Market slightly stronger. Producer sales to Brokers and packers delivered Minneapolis basis via truck in various type containers, per lb. unless otherwise stated; Arrivals 220,000 lb. combination grades mixed flowers. According to grade and container 43-49¢ per lb., with container returned.

MINNEAPOLIS: (Continued)

Processed sales to jobbers and chains f.o.b. Minneapolis, Minnesota or U.S. combination grade-mixed flowers blend. (Prices subject to various trade discounts)

24	1-lb.	Glass Jars	16.75
12	2-lb.	Glass Jars	16.05
6	3-lb.	Glass Jars	11.65
12	12-oz.	Plastic Squeeze Bottle	7.10
24	10-oz.	Paper Cup Spread	11.70
12	20-oz.	Paper Cup Spread	10.70

NEW YORK: Arrivals by boat in kls-- **

Brazil 95,944 pounds, 130 drums, 37,456 kls, Germany 80 boxes, 720 kls, China Mainland 517 drums, 16,192 kls, Holland 110 Cartons 4,365 lbs., Argentina 100 drums, 73,495 lbs, Mexico 4 drums 13,330 kls.

Broker and packer sales to wholesalers and other large users per pound unless otherwise stated; Bulk White Clover 50-55¢ Amber 50¢.

Processed Jars White Clover

24	8-oz.	Jars	10.35
12	16-oz.	Jars	9.15
12	12-oz.	Jars	7.16
6	2½-lb.	Jars	10.75
12	2-lb.	Jars	16.30
6	4-lb.	Jars	16.80

CREAMED HONEY

16	12-lb.	Bowls	9.15
Light Amber			
24	8-oz.	Jars	12.00
24	16-oz.	Jars	21.75
6	5-lb.	Jars	25.50
12	2-lb.	Jars	21.50

BEESWAX - Price per pound; Africa 1.05-1.15, Brazil 1.05-1.15, Wisconsin 98-1.00.

PHILADELPHIA: Demand fair. Market stronger. Rail and truck arrivals 81,310 pounds. Sales by brokers to retailers and other large users

24	8-oz.	Jars	9.80
24	16-oz.	Jars	18.30
12	3-lb.	Jars	26.30

PITTSBURGH: Demand good. Market about steady. Arrivals by truck mostly Midwestern 31,546 pounds. Sales to wholesalers and large retailers.

24	8-oz.	Jars	10.35
12	12-oz.	Jars	7.16
12	1-lb.	Jars	9.15
12	2-lb.	Jars	16.30
12	24-oz.	Jars	13.15
<u>CREAMED HONEY</u>			
12	1-lb.	Jars	9.15
12	8-oz.	Comb Trays	7.25

PORTLAND: Demand good. Market steady.

Supplies generally adequate expect on large containers which are very short.

OREGON VETCH & FIREWEED

60-lb.			32.00
1-gal.	Jars		7.25
	Alfalfa		8.25
4½-lb.	Jars		3.50
3-lb.	Jars		2.25
2-lb.	Jars		1.65
1-lb.	Jars		.90

IDAHO SAGE & CLOVER

6	3-lb.	Raw	12.20-13.06
6	5-lb.	Raw	20.30-21.72
12	2-lb.	Raw	16.30-17.44
12	1-lb.	Raw	9.15
12	8-oz.	Raw	5.25
	Comb in Tray--		7.25
6	5-lb.	Clover	20.40-21.83
12	12-oz.	Clover	7.16
12	16-oz.	Clover	9.15-9.81
12	24-oz.	Clover	13.15-14.15
12	1-lb.	Comb in Jar	11.55-12.37
		Squeeze Bottle	8.16-8.76
12	10-oz.	Spun	6.00-6.44
12	1-lb.	Spun	9.15
12	8-oz.	Comb in Tray	7.25
12	24-oz.	Spun	13.15-14.09
12	12-oz.	Cream Cup	7.16
12	1-lb.	Cream Bowl	9.15

ST. LOUIS: Firm sale wholesales to chains and large retailers, Amber jars unless otherwise stated.

6	5-lb.	Tins	21.00-22.00
6	4-lb.	Jars	16.80
6	3-lb.	Jars	13.50-14.50
6	2½-lb.	Jars	10.75
12	24-oz.	Jars	13.15
24	1-lb.	Jars	18.50
12	1-lb.	Jars	9.15-10.75
12	12-oz.	Jars	7.16-8.16
24	8-oz.	Jars	10.25-10.35
	<u>CREAMED</u>		
12	1-lb.	Plastic	9.15
12	9-oz.	Comb Trays	7.50
12	8-oz.	Trays	7.25
12	1-lb.	Glass	11.65
12	2-lb.	Raw	16.30

Canadian Markets Continued -

WINNIPEG: Mkt. firm.

Man., plastic, 24 1 lb.	16.65-17.30
12 2 lb.	16.75-17.45
6 4 lb.	16.80-17.10
glass, 12 1 lb.	9.00-9.25
12 2 lb.	17.00-17.30

SAN FRANCISCO: Market steady. Honey packer wholesale list prices, delivered California and nearby States: Honey by type and container (Subject to various trade and promotional discounts)

6	5-lb.	Cans	19.80-21.35
12	24-oz.	Jars	12.80-13.85
12	1-lb.	Jars	8.90-9.64
12	12-oz.	Jars	8.61
12	8-oz.	Jars	5.25-5.54

Blended Flavors: Extra Light Amber

6	5-lb.	Cans	18.50-21.35
12	3-lb.	Cans	23.66-23.95
12	2-lb.	Jars	14.50-17.15
12	24-oz.	Jars	11.50-12.94
12	1-lb.	Jars	8.50-9.64
12	12-oz.	Jars	6.75-7.22
12	8-oz.	Jars	4.00-5.54

Creamed: White Orange-Clover, According to Quality

12	1-lb.	Bowls	9.64
12	12-oz.	Cups	7.54

VARIOUS BLEND: Mostly light amber alfalfa mixtures: according to quality and quantity purchased, large lots, delivered industrial users- small lots freight collect. (Containers returned)

CANADIAN MARKETS *

Unless otherwise specified all quotations are wholesale to retail for produce in good merchantable condition and represent the price or range in price at which the bulk of sales was made. Carlot unloads include rail and boat receipts only and together with the prices quoted, are for week ending October 5, 1973.

HONEY-MIEL

(Unless otherwise specified all quotations are for cases of White No. 1 pasteurized.)

HALIFAX: Mkt. steady.

N.S., plastic, 24 1 lb.	
12 2 lb.	12.75
Ont., Sask., metal, plastic,	
12 4 lb.	24.00
plastic, 24 1 lb.	13.25
glass, 12 16 oz.	7.00

SAINT JOHN: Mkt. steady.

Sask., Ont., metal, 12 2 lb.	
1 lb.	12.50-13.05
plastic, 24 1 lb.	12.50-13.05
glass, 12 16 oz.	6.45- 7.15

MONTREAL: Mkt. steady.

Que., metal, 12 2 lb.	17.50-17.75
6 4 lb.	16.50-16.75
glass, 24 8 oz.	9.75-10.00
24 16 oz.	18.25-18.50
Dark, metal, 12 4 lb.	33.00-33.25

TORONTO: Mkt. steady.

Ont., plastic, 24 1 lb.	17.50-18.00
12 2 lb.	17.25-17.75
12 4 lb.	32.25-33.25
glass, 12 16 oz.	9.10- 9.35
12 32 oz.	17.50-18.00

*Source: Canadian Department of Agriculture

Offering Country- :	:	:	:	Quotations or Range for 3/	:	:
Color or Area of :	Terms 1/:	Unit 2/:	:	First half of Oct. :	Second half of October :	:
Honey :	:	:	:	Dollars : Delivered 4/ :	Dollars : Delivered 4/ :	:
ARGENTINA						
B.A. Export Light	C&F	MT	1,103-1,124	P,ON	1,124	J-F
FRANCE						
Heather, /c/	CIF	Kg	2.33	P	2.33-2.50	PN-D
Heather Erlka	CIF	Kg	1.87-1.96	P	1.79	P
CHINA (Mainland)						
Dark Buchwheat	C&F	MT	8.14	P		
Limetree	C&F	MT	1,418*		1,313	N-F
Extra Light Amber	C&F	MT	1,090*		1,079	P,N-M
CUBA						
Light Amber	CIF	MT			1,103	O-J
Extra Light Amber	CIF	MT	*		*	
EAST BLOC						
Poliflora I- <u>II</u>	CIF	Kg	1.42-1.46*		1.39-1.46	P,D
Acacia	CIF	Kg	1.58	P	1.58	P,D
BRAZIL						
Poliflora Ela	FOB	MT	1,000	P		
EL SALVADOR						
Light Amber	FOB	100 Kgs	1.01	J-M	1.01-1.02	J-M
GUATEMALA						
Light Amber	C&F	MT	1,130	D-J		
Extra Light Amber	FOB	100 Kgs			1.04-1.05	J-A
MEXICO						
Guadalajara	FOB	100 Kgs			1.05	N-D
SPAIN						
Sunflower	FOB	Kg			1.15	P
CHILE						
Uruguay	CIF	MT	9.50	P		
CANADA						
White Clover	CIF	100 Kgs	1.16	P	1.16-1.20	P

* Offer price, but no transactions

1/ The terms C&F and CIF sometimes include points in addition to Hamburg, such as Bremen, Rotterdam or Europe. Terms FOB are usually from port nearest origin in source country.

2/ "MT" means "metric ton" (2,204.62 pounds); "LT" means "long ton" (2,240 pounds); "Kgs" means "kilograms" (2.2046 pounds).

3/ Quotaions stated in money units of offering countries have been converted to U.S. dollar equivalents. "No" means "No Offer."

4/ "Dlvry" means "Delivery period." Symbol meanings are: J-F = January-February, F-M = February-March, M-A = March-April, A-M = April-May, M-J = May-June, M-JJ = May-July, J-J = June-July, JJ-A = June-August, J-A = July-August, A-S = August-September, S-O = September-October, O-N = October-November, N-D = November-December, D-J = December = January, P = Prompt, P-JJ = Prompt-July, etc.

HONEY LABELING LAW

A new California honey labeling law was signed by the Governor in September that provides, "Honey may not be labeled honey or words of similar import or represented to be honey unless manufactured by bees. No product may be labeled imitation honey or words of similar import or represented to be imitation honey." This law was reportedly patterned after a similar law enacted in Arkansas in March which states, "An act to make it unlawful to package and label any product as honey or sell or offer any product for sale as 'honey' which is not pure honey."

Source: California Department of Agriculture

Countries of Destination	Pounds		
	August 1973	September 1973	9 Months Cumulative 1973
NORTH AMERICA			
Canada	-	20,200	163,892
Mexico	5,769	-	42,865
CARIBBEAN			
Bermuda	-	-	4,976
Bahamas	1,014	-	2,140
Jamaica and Dependents	-	5,023	5,023
Leeward-Windward Island	-	-	1,614
Barbados	-	-	17,282
Netherlands Antilles	-	-	10,366
SOUTH AMERICA			
Brazil	-	-	14,841
EUROPE			
Iceland	3,369	-	6,738
Sweden	6,000	12,869	53,535
Norway	-	-	22,673
Denmark	1,000	1,800	16,582
United Kingdom-Northern			
Ireland	202,709	855,109	2,100,720
Netherlands	88,153	184,936	679,618
Belgium-Luxembourg	40,442	152,725	451,976
France	74,300	159,724	519,489
West Germany	1,819,995	655,404	5,987,720
Switzerland	79,105	54,130	237,699
Italy	-	-	6,692
ASIA			
Syrian Arab Republic	-	3,369	3,369
Lebanon	-	-	19,133
Iran	1,134	2,396	23,073
Kuwait	79,423	33,466	249,998
Saudi Arabia	44,806	-	88,569
Qatar	10,321	-	18,497
United Arab Emirates	1,155	-	8,797
Bahrain	6,984	1,684	12,356
South Vietnam	-	-	12,057
Malaysia	9,600	41,145	67,435
Singapore	-	12,567	97,239
Indonesia	-	-	4,149
Philippines	-	15,244	60,656
Republic of Korea	-	10,677	22,991
Hong Kong	6,300	10,200	31,327
Japan	342,763	801,476	3,098,937
AFRICA			
Libya	-	9,142	121,068
Canary Islands	-	-	4,344
Sierra Leone	-	-	5,177
Nigeria	-	-	22,456
Angola	-	-	7,063
Liberia	-	2,478	6,011
TOTAL WORLD	2,824,342	3,045,764	14,331,143

Source: Foreign Agricultural Service, USDA

IMPORTS OF HONEY INTO THE UNITED STATES BY COUNTRY OF ORIGIN

13

Countries of Origin	Pounds		
	August 1973	September 1973	9 Months Cumulative 1973
NORTH AMERICA			
Canada	171,110	160,416	1,856,647
Mexico	516,924	183,762	3,876,744
CENTRAL AMERICA			
Guatemala	-	-	63,827
CARIBBEAN			
Jamaica and Dependents	-	-	26,591
Dominica Republic	-	-	140,400
SOUTH AMERICA			
Colombia	-	7,734	7,734
Venezuela	-	-	136,860
Ecuador	-	-	64,337
Chile	-	-	132,276
Brazil	-	37,037	103,867
Argentina	-	-	1,500
EUROPE			
Sweden	-	-	23,961
United Kingdom, Northern			
Ireland	595	104	2,199
Ireland	360	-	1,035
Netherlands	-	118,950	121,313
Belgium-Luxembourg	118,952	-	118,952
France	-	439	8,831
West Germany	1,050	6,878	58,372
Hungary	-	-	2,400
Switzerland	-	-	149
Poland-Danzig	-	-	40,780
Spain	-	-	239,860
Italy	-	-	2,235
Greece	-	-	58,480
Romania	-	-	76,800
ASIA			
Israel	-	5,400	216,940
Peoples Republic of China	-	112,424	265,985
Hong Kong	-	-	14,978
Republic of China (Taiwan)	39,859	-	39,859
AUTRALA-OCEANIA			
Australia	1,200	-	154,109
New Zealand	6,720	-	13,807
TOTAL WORLD	856,770	663,144	7,871,828

Source: Foreign Agricultural Service, USDA

UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Stabilization and Conservation Service
MONTHLY REPORT OF HONEY CCC LOAN ACTIVITY
AS OF September 30, 1973

Crop 1973

State	No. of loans made	Pounds		
		Quantity put under loan	Loan quantity repaid	Quantity outstanding
Ala.....				
Ariz.....	11	204,228	---	204,228
Ark.....	2	14,256	---	14,256
Calif.....	10	835,110	19,800	815,310
Colo.....				
Fla.....	9	225,814	77,724	148,090
Ga.....	5	136,224	113,784	22,440
Idaho.....	1	16,848	---	16,848
Ill.....				
Ind.....				
Iowa.....	5	129,294	---	129,294
Kans.....	1	17,820	---	17,820
La.....				
Md.....				
Mich.....	1	14,850	---	14,850
Minn.....	6	128,969	32,760	96,209
Miss.....				
Mo.....				
Mont.....	1	23,760	23,760	---
Nebr.....	23	613,184	---	613,184
Nev.....				
N. J.....				
N. Mex.....	1	17,550	17,550	---
N. Y.....	2	20,193	---	20,193
N. C.....	1	27,495	27,495	---
N. Dak.....	10	655,480	---	655,480
Ohio.....	1	17,820	---	17,820
Okla.....				
Oreg.....				
Pa.....	1	3,600	---	3,600
S. C.....				
S. Dak.....	7	1,457,298	---	1,457,298
Tenn.....				
Texas.....	5	90,612	---	90,612
Utah.....				
Va.....	2	53,460	---	53,460
Wash.....	2	175,392	---	175,392
Wis.....	9	431,439	---	431,439
Wyo.....				
Total.....	116	5,310,696	312,873	4,997,823

COMPARATIVE TOTALS AS OF September

1972 (1972 crop)	208	10,940,990	311,128	10,629,862
1971 (1971 crop)	317	14,369,453	389,703	13,979,750
1970 (1970 crop)	404	26,308,052	529,974	25,778,078
1969 (1969 crop)	445	16,092,645	359,693	15,732,952

MANAGING COLONIES FOR HIGH HONEY YIELDS

(Source: Agricultural Research Service, USDA)

Preparing Colony for Winter

Population

The strength of a colony of bees is relative and difficult to describe. A "strong" colony to one beekeeper might be "weak" to another. Colonies with less than 10 pounds of bees should be united to stronger ones or several weaker ones combined. At between 40° and 50° F., 10 pounds of bees will cover practically all the combs of a three-story hive wall to wall and top to bottom. Naturally as the temperature drops the cluster will contract.

The beekeeper must see that at no time is the available space for brood rearing reduced because of overcrowding with honey from the fall flow. A balance must be maintained between crowding the colony to get the brood chambers well filled with honey and adding space to relieve brood rearing restriction. Partially filled supers kept on colonies in the fall may be necessary. Any subnormal colony should not be overwintered, but should be united with another colony.

A colony may appear to have an adequate fall population, but if the bees are old, it will weaken rapidly as winter advances and may starve to death, even with abundant honey in the hive, because the cluster is too small to cover the honey stores.

Food Reserves

The colony should have a minimum of 500 square inches of comb filled with pollen in the fall. To insure uninterrupted brood rearing in late winter and early spring, the beekeeper may need to supplement this. The average colony of bees under intensive management may consume about 60 pounds of honey between the last fall flow and the first available food from the field in the spring. A weak colony may consume 20 pounds or less, but the very best colony will consume 80 pounds or more. To insure the survival of the top quality colony, 90 to 100 pounds of honey should be left on it in the fall. A colony of bees not rearing brood will consume an average of about one-eighth pound of honey per day or 5 pounds per month. When brood rearing begins, the consumption of honey is greatly accelerated. Brood rearing should commence in midwinter and accelerate as temperatures moderate in late winter and early spring.

When brood rearing is discouraged or curtailed, the colony will consume less winter stores but will emerge in the spring much weaker and with a population of primarily old bees. Such colonies will have difficulty replacing the small amount of honey

Organization

To accommodate the best queens in standard Langstroth 10-frame hives, a minimum of two hive bodies and preferably three should be used for year-round management. In the fall most of the honey should be located in the top hive body. With experience the beekeeper can soon learn to estimate the weight of hive bodies or frames by lifting them. A frame full of honey should weigh approximately 5 pounds. The top hive body should contain 40 to 45 pounds of honey. This means that all frames in the top hive body will be full of honey except for two or three frames in the center. The second body should contain 25 to 30 pounds of honey and some pollen. The bottom hive body should contain 20 to 30 pounds of honey plus pollen. If in the fall the combs in the top hive body are not filled, the beekeeper should reorganize them and if necessary feed additional sugar sirup so that this top hive body is well filled with stores.

As the winter progresses the cluster of bees will shift its position upward as the stores are consumed. A colony of bees in a cold climate can starve with abundant honey in the hive if the honey is below the cluster.

With the advent of cold weather, the bees cluster tightly in the interspaces of the combs. Usually there are no bees in the bottom part of the hive near the entrance. For this reason an entrance cleat or reducer should be used to exclude mice. One-inch auger holes drilled into the hive bodies of the brood nest just below the handholds are helpful. In late summer these auger-hole entrances are closed with corks so that the bees will fill the combs near them. During winter the top auger-hole entrance should be open. This allows the escape of moisture-laden air and affords a flight exit for the bees during warm spells. (Fig. 2.)

Packing the Hive

Many beekeepers in the coldest parts of the country consider that some form of protection around the hive is essential. Others believe that colonies with strong populations and ample stores need no further protection. Factors to consider in deciding whether or not to pack are the cost of material and labor and any savings in honey or bees. Packing will not replenish colonies deficient in honey, pollen, or bees, replace poor queens, or cure bee diseases. Packed colonies will consume slightly less honey. However, the difference is negligible. The most important consideration in preparing colonies for winter is a strong population and adequate stores.

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WASHINGTON, D. C. 20250

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- Honey Market News -

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Honey Market News

MONTHLY REPORT

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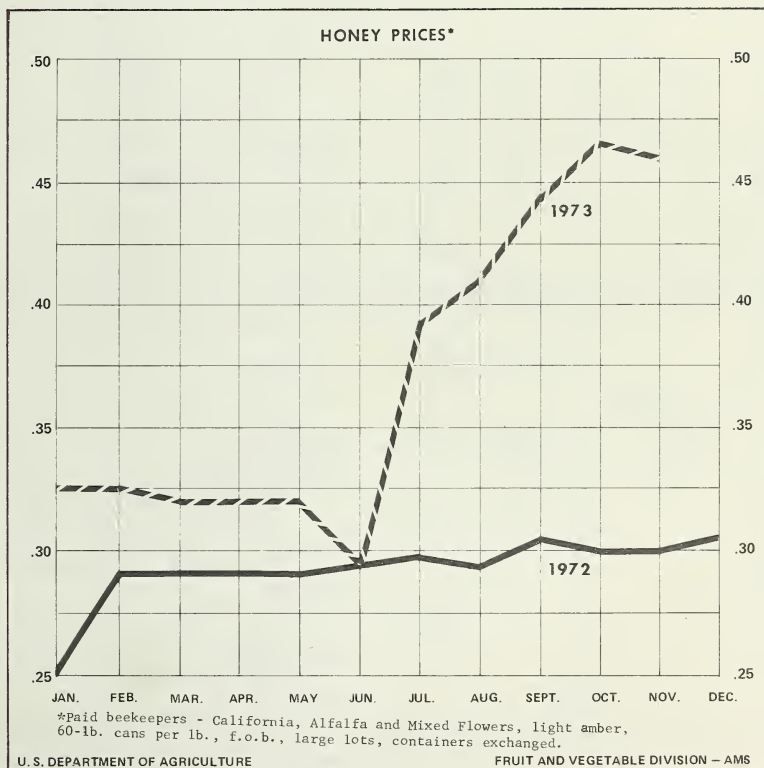
Thursday, December 6, 1973

NOVEMBER HIGHLIGHTS

Colonies in most states were in generally good condition. Colonies in many northern states were being wrapped and prepared for winter, beekeepers were wintering over a larger than normal number of bees because of a feared shortage of package bees and queens in the spring.

Due to unseasonably warm temperatures bees in many areas were using winter stores at a higher rate than desired.

The honey market was steady in most states and slightly higher in others. Offerings were quite light with many beekeepers being sold out.



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HONEY PRICES REPORTED DURING NOVEMBER

Prices represent sales reported by correspondent beekeepers and honey handlers. Because of the many thousands of beekeepers and handlers in the country, prices should be considered as representative and not as complete coverage of transactions for any state or area.

PRODUCERS' SALES LARGE LOTS EXTRACTED HONEY TO PACKERS AND OTHER LARGE USERS PER LB.			
DRUMS	:	:	CANS (60-LB.)
STATE, COLOR & FLORAL	: PRICE & BASIS	:	STATE, COLOR, & FLORAL : PRICE & BASIS
SOURCE 1/	:	OF SALE 2/	SOURCE 1/ : OF SALE 2/
FLORIDA			
Tupelo Light Amber	69¢ f.o.b.		
IDAHO			
Alfalfa Clover White	50¢ f.o.b.		
ILLINOIS			
Mixed Clover Light	47¢ del.		
INDIANA			
Mixed Clover			
Light Amber	50¢ f.o.b.		
MINNESOTA			
Clover White	51¢ f.o.b.		
NEBRASKA			
Clover Alfalfa Amber	50¢ f.o.b.		
NEW YORK			
Clover Wildflower			
Amber	48¢ f.o.b.		
OHIO			
White Dutch Mixed			
Flower	50¢ del.		
OREGON			
Mixed Flower Light	45¢ f.o.b.		
Amber Alfalfa	46¢ f.o.b.		
TEXAS			
Orange White Mixed	57¢ f.o.b.		
Wildflower Amber	38¢ f.o.b.		
VIRGINIA			
Mixed Light	45¢ f.o.b.		
WASHINGTON			
Clover White			
Alfalfa Dutch	40¢ f.o.b.		
WISCONSIN			
Clover Mixed	47-50¢ del.		
Clover Light	51½¢ f.o.b.		
GEORGIA			
Tupelo	65¢ f.o.b.		
Gallberry	55¢ f.o.b.		
CANS (60-LB) CONTINUED			
TEXAS			
Orange, White	52¢ f.o.b.		
Wildflower, Amber	38¢ f.o.b.		
VIRGINIA			
Poplar	45¢ f.o.b.		
WASHINGTON			
Clover, White	45¢ f.o.b.		
WISCONSIN			
Clover, Mixed	48¢ del.		
ARIZONA			
Cotton Alfalfa Light			
Amber	44-46¢ f.o.b.		
CALIFORNIA (Central)			
Lima Bean, White	46¢ f.o.b.		
Mixed Fall Flowers			
Extra Light Amber	48¢ f.o.b.		
Alfalfa-Star Thistle,			
Extra Light Amber	45¢ f.o.b.		
Alfalfa-Mixed Flower,			
Extra Light Amber	46-47¢ f.o.b.		
Light Amber to Extra			
Light	45-46¢ f.o.b.		
Blue Curls-Mixed Flower,			
Light Amber	45¢ f.o.b.		
Orange, White	47¢ f.o.b.		
Capping Honey, Amber	44¢ f.o.b.		
CALIFORNIA (Southern)			
Buckwheat, Light Amber	56¢ f.o.b.		
Orange,			
Extra Light Amber	49¢ f.o.b.		
Alfalfa-Mixed Flower			
Light Amber to			
Extra Light	43-45¢ f.o.b.		
Mixed Flower, Amber	42¢ f.o.b.		
FLORIDA			
Tupelo Light Amber	75¢ f.o.b.		
IDAHO			
Alfalfa Clover, White	52¢ f.o.b.		
ILLINOIS			
Mixed Clover, Light	50¢ del.		
INDIANA			
Mixed Clover,			
Light Amber	50¢ f.o.b.		
KANSAS			
Clover, Amber	50¢ del.		
KENTUCKY			
Clover, Light	50¢ del.		
MARYLAND			
Lima Bean, Light	50¢ del.		
MASSACHUSETTS			
Fruit Linden, Purple			
Golden Rod	55-60¢ f.o.b.		
MONTANA			
Alfalfa Clover; White	50-55¢ f.o.b.		
NEBRASKA			
Clover Alfalfa,			
Amber to Light	50¢ f.o.b.		
NEW JERSEY			
Wildflower, Amber	50¢ f.o.b.		
NEW YORK			
Clover Wildflower,			
Light Amber	50¢ f.o.b.		
OHIO			
White Dutch, Extra Light	45¢		
Mixed Flowers	45¢		

PRODUCER-PACKER SALES OF HONEY TO WHOLESALERS, RETAILERS & CONSUMERS 3/ 3
(Processed Per Pound, Unless Otherwise Stated)

STATE	: TYPE OF HONEY, COLOR, : (Generally Delivered) _:	: CONTAINERS & FLORAL : WHOLESALERS : RETAILERS :	: CONSUMERS (Local Sales)
60-LB. CANS	- Price Per Pound	SOURCE 1/	
ILL.	Mixed Clover Light	-	55¢ 50¢
IND.	Mixed Light Amber Clover	-	50¢ 60¢
MASS.	Golden Rod Amber	-	55-60¢
	Mixed Flower Dark	-	63¢ 70¢
MINN.	Clover Basswood White	-	53-55¢
MONT.	Alfalfa Clover White	-	50¢ 54¢
N.J.	Wildflower Amber	50¢	50¢ 50¢
OHIO	White Dutch Extra Light	50¢	50¢ -
TEXAS	Wildflower Amber	38¢	- -
VT.	White Clover Alfalfa	-	- 60¢
WASH.	Clover White	-	50¢ -
WISC.	Dutch White	59¢	- 59¢
	Clover Basswood	-	- 52¢
<u>EXTRACTED HONEY, 5-LB. JARS (Unless Otherwise Stated) Price Per Pound</u>			
IDAHO	Alfalfa Clover	69¢	73¢ -
ILL.	Clover Light	-	50¢ -
IND.	Golden Rod Dark Amber	-	64¢ 47¢
	Mixed Light Amber Clover	-	- 83¢
IOWA	Clover Water White	-	52¢ 70¢
MASS.	Mixed Dark	-	- 79¢
MICH.	Golden Rod Amber	-	75¢ -
MINN.	Clover Extra White	-	55¢ 75¢
	Clover White	-	- 60-70¢
MONT.	Alfalfa Clover White	-	56¢ 60-76¢
NJ.	Wildflower Amber	55¢	55¢ 65¢
NY.	Amber Wildflower	50¢	63¢ 70¢
OHIO	White Dutch Extra Light	60¢	60¢ 65¢
	Mixedflower Light Amber	-	55¢ -
TENN.	Clover White	-	- 50¢
TEXAS	Wildflower Amber	38¢	- 60¢
VT.	White Clover Alfalfa	-	60¢ -
WASH.	Clover White	-	60¢ -
WISC.	Dutch White	63¢	- 53-60¢
	Clover Basswood	-	- 65¢
<u>EXTRACTED HONEY, 2-LB. JARS (Unless Otherwise Stated) 12 Per Case 2-lb. Jars</u>			
COLO.	Alfalfa White Sweet Clover	-	13.68 1.40
ILL.	Clover Light	15.50	14.00 -
IND.	Mixed Amber Clover	-	17.04 1.89
IOWA	Clover Water White	15.25	- -
KANS.	Clover Amber	-	- 1.98
MASS.	Golden Rod Amber	-	18.00-18.50 -
MINN.	Clover Basswood White	14.40-14.65	15.40 1.74
MO.	Blue Vine Light Amber	-	14.00 1.33
MONT.	Wildflower Amber	-	15.50-16.80 1.31
N.J.	Wildflower Amber	13.80	13.80 1.35
N.Y.	Amber Wildflower	14.40-14.60	14.03 1.35-1.80
OHIO	White Dutch Extra	-	- -
	Light Amber	14.75	15.60 -
OREG.	Alfalfa Clover Light	-	- -
	Amber	16.07	- -
TENN.	Mixed Light	16.00	- 1.50
TEXAS	Wildflower Amber	-	- 1.50
VT.	White Clover Alfalfa	-	15.50 -
WASH.	Clover White	-	14.50 -
WISC.	Clover White	16.20	- -

PRODUCER-PACKER SALES OF HONEY TO WHOLESALERS, RETAILERS & CONSUMERS 3/
(Processed Per Pound, Unless Otherwise Stated)

STATE	: TYPE OF HONEY, COLOR, : (Generally Delivered) :	: CONTAINERS & FLORAL : WHOLESALERS : RETAILERS :	: CONSUMERS (Local Sales) :	
	: SOURCE 1/ :			
<u>EXTRACTED HONEY 24, 1-LB. JARS</u> (Unless Otherwise Stated)				
		<u>Case</u>	<u>Case</u>	<u>1-lb. Jars</u>
COLO.	Alfalfa White Sweet			
	Clover	-	14.88	75-78c
IDAHO	Alfalfa White Clover	18.50	19.60	-
ILL.	Mixed Clover Light	-	14.40-18.00	-
IND.	Mixed Light Amber Clover	19.64	23.76	-
IOWA	Clover Water White	-	15.50	-
KANS.	Clover Amber	-	-	99c
MASS.	Golden Rod Amber	-	17.75-18.00	89c
MINN.	Clover White Basswood	14.84-16.00	16.70	87c
MONT.	Alfalfa Clover White	-	16.50	69c
N.J.	Wildflower Amber	14.40	14.40	70c
N.Y.	Amber Wildflower	14.40-14.60	14.67-18.90	75-80c
OHIO	White Dutch Extra			
	Light	15.50	-	-
OREG.	Alfalfa Clover Light	17.56	-	-
VT.	White Clover Alfalfa	-	16.00	-
VA.	Poplar	-	18.00	1.00
WASH.	Clover White	-	15.00	-
WISC.	Clover Light White	16.00-17.04	-	75c
<u>EXTRACTED HONEY 24, 8-OZ. JARS</u> (Unless Otherwise Stated)				
		<u>Case</u>	<u>Case</u>	<u>8-oz. Jars</u>
COLO.	Alfalfa White Sweet			
	Clover	-	8.66	42-44c
ILL.	Clover Light	9.00	-	-
KANS.	Clover Amber	-	-	57c
MASS.	Mixed Dark	-	9.50	48c
MINN.	Clover Basswood White	9.23	9.75	55c
N.J.	Wildflower Amber	8.40	8.40	35c
N.Y.	Mixedflower Light Amber	-	8.32	50c
OREG.	Alfalfa Clover Light Amber	10.80	-	-
VT.	White Clover Alfalfa	-	9.00	-
VA.	Poplar	-	-	68c
WISC.	Clover White	9.84	-	-
<u>SECTION COMB 24s' (Unless Otherwise Stated)</u> Per Pound				
COLO.	Alfalfa Sweet Clover			
	White	-	1.01	1.20
ILL.	Clover Light	-	70c	1.20-1.25
IND.	Golden Rod Dark			
	Amber	-	-	1.15
	Mixed Clover Light			
	Amber	-	75c	1.25
KANS.	Clover Amber	-	70c	-
MINN.	Clover Basswood White	-	1.00	1.05-1.20
MONT.	Alfalfa Clover White	-	1.00	-
N.J.	Wildflower Amber	75c	75c	1.00
OHIO	White Dutch Alfalfa			
	Light	-	88-1.00	-
PENN.	Mixed Clover White	-	-	70c
TEXAS	Wildflower Amber	60c	-	60c
WASH.	Alfalfa Dark	-	-	50c
<u>BULK COMB CHUNK PACK 24s (Unless otherwise Stated)</u>				
MASS.	Golden Rod Amber	-	-	80c
MO.	Blue Vine Light			
	Amber	-	22.00	-
N.Y.	Clover Mixed Wildflower	16.75	-	-
TENN.	Mixed Light	16.00	18.00	-

STATE	TYPE OF HONEY, COLOR, CONTAINERS & FLORAL	(Generally Delivered)	WHOLESALESA	RETAILERS	CONSUMERS
	SOURCE 1/				(Local Sales)
CREAMED HONEY 24s (Unless Otherwise Stated)					
CONN.	Alfalfa Sweet Clover				
	White	-	16.32		82-84¢
MASS.	Golden Rod Amber	-	-		80-90¢
MINN.	Clover Basswood White				
	Clover	8.00 (12-1#)	9.40 (12-1#)		-
MONT.	Clover Blue Vine Amber	-	8.15 (12-1#)		-
OREG.	Clover Light Amber	8.78 (12/1#)	-		-
	Alfalfa Amber	16.07 (12/2#)	-		-
		5.93 (10/10oz)	-		-
VT.	White Clover Alfalfa		16.50		-
WASH.	White Clover	8.52 (12-1#)	-		-

SALES OF BEESWAX PER POUND

STATE AND COLOR	PRICES & BASIS	STATE AND COLOR	PRICES & BASIS
	OF SALE 2/		OF SALE 2/
ARIZONA Light & Dark	75¢ del.	MARYLAND Yellow	80¢ f.o.b.
CALIFORNIA Yellow	85¢ del.	MASSACHUSETTS Yellow	60¢ del.
Lemon & Dark	79¢ del.	MICHIGAN Light	80¢ del.
GEORGIA Light	80¢ del.	MINNESOTA Light Yellow	84¢ f.o.b.
IDAHO light	79¢ f.o.b.	NEBRASKA Yellow	85¢ del.
ILLINIOS Light Lemon	85¢ del.	NEW YORK Yellow	82¢ del.
KANSAS Yellow	90¢ f.o.b.	Light	90¢ del.
KENTUCKY Dark	80¢ del.	OHIO Lemon Yellow	84¢ del.
Yellow	82¢ del	Dark	82¢ del.
		TEXAS Light	80¢ del.
		Light	70¢ f.o.b.
		VERMONT Lemon Yellow	80¢ f.o.b.
		VIRGINIA Light	82¢ del.
		Dark	80¢ del.
		WISCONSIN Lemon	1.00 f.o.b.
		Light	82¢ del.

HONEY PRICE QUOTATIONS AT HAMBURG, GERMANY, November 1973

Offering Country-	Terms	1/	Unit	2/	Quotations or Range for 3/
Color or Area of					First half of Nov. Second half of Nov.
Honey					Dollars : Delivered 4/ : Dollars : Delivered 4/
ARGENTINA					
B.A. Export Light	C&F	MT	9.58-1.080	P,D-J	
AUSTRALIA					
Medium Amber	FOB	MT	650	P	
FRANCE					
Calluna-Vulgaris	CIF	Kg	2.11-2.14	P	
EL SALVADOR					
Light Amber	FOB	Kgs 100	98	F-M	
GUATEMALA					
Light Amber	FOB	Kgs 100	98	J-F	
MEXICO					
Guadalajara	FOB	Kgs 100	1.05-1.15	Q-J	
SPAIN					
Orange Blossom	FOB	Kg	1.15	P	
Chile	C&F	MT	977	P	

1/ The terms C&F and CIF sometimes include points in addition to Hamburg, such as Bremen, Rotterdam or Europe. Terms FOB are usually from port nearest origin in source country.

2/ "MT" means "metric ton" (2,204.62 pounds); "LT" means "long ton" (2,240 pounds); "Kgs" means "kilograms" (2.2046 pounds).

3/ Quotations stated in money units of offering countries have been converted to U.S. dollar equivalents. "No" means "No Offer." (Continue on page 13)

CALIFORNIA POINTS

As a result of above normal rainfall in northern California honey plants are off to a good start for the upcoming season. Although the weather has been cool and windy at times, bees have been able to find some flying time. In the southern half of the State rainfall has been normal. Occasional rain and cold weather slowed apiary activity but bees were still able to work some late blooms.

Colonies continue in good to excellent condition. Some feeding has been started, mostly to assure strong colonies for almond pollination. Broodrearing is at a near standstill in most sections, which is normal for this time of year.

Movement of colonies into the State was rather active during November. Colonies were moved in from Washington, Oregon, Nevada, Utah, Montana, Idaho, South Dakota and Nebraska. Most movement has been to winter holding areas though a few colonies have been placed in almond orchards. Some colonies have been moved to off-bloom citrus and south coastal eucalyptus locations. Some mustard, off-bloom lemons, andalypus, rabbit weed, wireweed, and other wild flowers are being worked when the weather permits. Most of the bloom is to be found in southern California.

Citrus and eucalyptus still show effects of the December 9-11, 1972 freeze but eucalyptus is seemingly budding well in some areas.

NORTH PACIFIC STATES

Oregon - Offerings of honey were light. The demand was fair and the market was steady.

Washington - Offerings were moderate. Demand was very good and market prices were steady.

Colonies were in generally good condition although bee populations and stores were spotty from light to heavy.

Honey plants were dormant, although in fair to good condition. Soil moisture ranged from below normal to normal.

INTERMOUNTAIN STATES

Colorado - Offerings of honey were moderate. The demand was good and the market steady.

Colonies were in average condition with moderate bee populations. Honey stores were ample.

Honey plants were dormant and in poor to good condition. Soil moisture was about normal.

INTERMOUNTAIN STATES (continued)

Idaho - Offerings were moderate and demand was good. The market was steady. Colonies were in average condition and bee populations were moderate. Stores were ample although there was some supplemental feeding of sugar syrup.

Honey plants were in good condition and dormant. Soil moisture was normal.

Montana - Offerings of honey were fairly light. Demand was very good and the market was unchanged to slightly higher.

Colonies were in generally good condition. Bee populations were moderate to heavy and honey stores were ample.

Honey plants were dormant and going into the winter in poor to fair condition. Soil moisture was below normal in may areas and ranged to normal in some other areas.

Nevada - Demand was good for very light offerings.

Colonies were in good condition. Bee populations were moderate and honey stores were ample.

Honey plants were in good condition and soil moisture was normal.

Wyoming - Nearly all honey has been sold due to very good demand this fall.

Colonies were in average condition. Bee populations were heavy and stores were ample.

Soil moisture was below normal, although this improved somewhat during the month. Most beekeepers were planning a moderate increase of colonies next year.

SOUTHWESTERN STATES

Arizona - Offerings were light. The demand was good and the market was slightly weaker.

Colony conditions were below average with light bee populations. Honey stores were light, although bees were able to work a little cotton.

Honey plants were in poor condition and soil moisture was below normal.

Oklahoma - Offerings of honey were very light with many beekeepers sold out. The market was steady.

Colonies were in fair to average condition. Bee populations were light to moderate. Stores were variable from ample to light with some requiring supplemental feeding.

Honey plants were dormant and in fairly good condition. Soil moisture was normal.

SOUTHWESTERN STATES (continued)

Texas - Offerings of honey were very light. Demand was good to exceeds supply and the market was generally steady.

Colonies were in average to good condition. Bee populations were moderate and honey stores were generally adequate.

Honey plants were in good condition and soil moisture was above normal.

PLAINS STATES

Iowa - Offerings of honey were light. Demand was good and the market was steady.

Colony conditions were good. Bee populations were moderate to heavy and honey stores were ample. There was several reports that colonies averaged around 110 pounds per colony after leaving ample supplies for winter.

Plant conditions were good and soil moisture was above normal.

Kansas - Offerings of honey were light. Demand was good and the market was steady.

Colonies were in good condition and bee populations were moderate. Honey stores were ample for the winter.

Honey plants were in fairly good conditions and soil moisture was above normal.

Missouri - Offerings of honey were light. Demand was good and the market was steady.

Colony conditions were good. Bee populations were heavy and stores were ample.

Honey plants were in very good condition and soil moisture was above normal.

Nebraska - Offerings of honey were moderate. Demand was good and the market was steady.

Colonies were in good condition and bee populations were heavy. Stores were ample, although light colonies were being given supplemental feeding of sugar syrup.

Honey plants were in good condition with soil moisture above normal.

CENTRAL STATES

Illinois - Offerings of honey were fairly light and demand was very good. Prices were generally unchanged from last month.

Colonies were in good condition and bee populations were moderately heavy. Stores were ample in most areas although there was some reports that early feeding of sugarboards and dry sugar would be needed.

Honey plants were dormant and ranged from poor to very good condition. Soil moisture was normal to above normal.

CENTRAL STATES (continued)

Indiana - Offerings of honey were light, demand was fairly good and prices were steady to slightly higher.

Colonies were in good condition with heavy bee populations. Stores were ample although there was some areas that had dry weather in early November.

Michigan - Offerings of honey were very light.

Colonies were in good condition and bee populations were heavy. Stores were ample.

Honey plants were dormant and soil moisture was normal.

Minnesota - Offerings of honey were light to moderate. Demand was good and the market was generally steady.

Colonies were in average condition and bee populations were moderate. Honey stores were generally ample, although there were some reports that bees had consumed more honey than normal for this early in the season.

Honey plants were dormant and in good condition. Soil moisture ranged from below normal to normal in different sections of the State.

Ohio - Offerings of honey were light. Demand was good and the market steady.

Colony conditions were average to good and bee populations were moderate. Honey stores were ample, with bees in several sections going into the winter with much heavier stores than last year.

Honey plants were dormant and in good condition and soil moisture ranged from normal to above normal.

Wisconsin - Offerings of honey were moderate. Demand was generally good and the market was steady to slightly higher.

Colony conditions were average to good and bee populations were generally moderate, although poor in some areas due to summer spray loss. Stores were generally ample although above normal temperatures during the month caused bees to use their stores at a higher rate than normal. In some areas there was supplemental feeding of sugar syrup for weak colonies. Many beekeepers in the Midwest are wintering over more bees than normal due to the threatening shortage of package bees and queens next spring.

Honey plants were dormant and in generally good condition. Soil moistures ranged from below normal to generally normal.

NORTHEASTERN STATES

Connecticut - Offerings were moderate. Demand was very good and the market was steady.

Colony conditions were good and bee populations were moderate. Stores going into the winter were ample.

Honey plants were dormant and soil moisture was below normal.

Massachusetts - Offerings of honey were fairly light. Demand was very good and prices were generally higher.

Colonies were going into the winter in average to good condition and bee populations ranged from moderate to heavy. Stores were generally ample. Bees were dormant and being prepared for winter.

Honey plants were in good condition, although dormant and soil moisture was normal.

New Jersey - Offerings of honey were light. The demand exceeded the supply and prices were slightly higher.

Colony conditions were good and bee populations were moderate. Honey stores were ample and bees were working some late wild fields.

Honey plants were in good condition, although soil moisture was below normal.

New York - Offerings of honey were fairly light. Demand was good and the market was steady.

Colonies were in average condition. Bee populations were generally moderate. Stores were ample, although unusually warm weather had caused bees to consume greater than normal amounts of their stores.

Honey plants were dormant and in generally good condition. Soil moisture was normal in most areas of the State.

Pennsylvania - Offerings of honey were fairly light. Demand was good. The market was steady.

Colonies were in fairly good condition and bee populations ranged from moderate to heavy. Winter stores were ample.

Honey plants were dormant, although in good condition with normal soil moisture.

Vermont - Offerings were moderate, demand was good and the market was steady.

Colonies were in average condition with moderate bee populations. Stores were ample and bees were dormant and wrapped for the winter.

Honey plants were dormant and in good condition with normal soil moisture.

SOUTH ATLANTIC STATES

Kentucky - Offerings of honey were quite light. Demand was good although there was some reports that sales had slowed. Prices were generally unchanged.

Colonies were in average to good condition and bee populations were moderate. Store were ample, although some colonies received supplemental feeding during the month.

Honey plants were dormant and soil was above normal.

Maryland - Offerings of honey were light. Demand exceeded supply and the market was slightly higher.

Colonies were in average condition with moderate bee populations. Stores were ample with a greater than normal amount of nectar brought in from the October Aster bloom.

North Carolina - Offerings of honey were very light.

Colonies were going into the winter in good condition with moderately heavy bee populations. Bees worked fall Aster well into the month.

Soil moisture was below normal as warm, dry weather continued.

Tennessee - Offerings of honey were moderate with some beekeepers sold out. Demand was good and prices were steady to slightly higher.

Colony conditions were fairly good with moderate bee population. Stores going into the winter were ample.

Honey plants were dormant and soil moisture was normal.

Virginia - Offerings of honey were fairly light. Demand was good and prices were steady.

Colonies were going into winter in average condition with moderate bee populations. Stores were light and supplemental feeding of sugar syrup was necessary.

SOUTHEASTERN STATES

Georgia - Very little if any honey was in the hands of beekeepers. Demand was good and the market was firm.

Bees were mostly dormant and colonies were in generally normal condition with average bee populations and stores. No surplus honey was made this fall.

Temperatures during November were warmer than normal and rainfall was below average.

Market prices (sales or quotations as indicated under each city) shown below were obtained from local brokers, packagers, wholesalers and other receivers in the respective cities. Current quotations are shown for markets where sales for the period could not be obtained. Sales are usually subject to a one percent (1%) discount if payment is made within 10 days. Comments on market conditions reflect the opinion of the local trade for the month of November. Sixty pound cans are on a per pound basis and smaller units of honey are on per case basis unless otherwise stated: Beeswax prices are per pound.

BOSTON: Demand good. Market steady. Arrivals 308,000 pounds white clover--Sales to wholesalers, chains and other large users--

EXTRACTED-PASTUERIZED

6	4 lb.	Bottles	16.80
6	3 lb.	Bottles	12.15
6	2½ lb.	Bottles	10.75
24	1 lb.	Bottles	17.95
12	1½ lb.	Bottles	13.15
12	1 lb.	Bottles	9.05-9.15
12	12 oz.	Bottles	7.15-7.25
24	8 oz.	Bottles	9.90-10.35

CREAMED HONEY

12	1 lb.	Jars	9.15
----	-------	------	------

CUT COMB

12	8 oz.	Trays	7.25
----	-------	-------	------

RAW HONEY

12	2 lb.	Bottles	16.30
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CHICAGO: Demand good. Market steady.

Brokers and packers sales to wholesalers

EXTRACTED per pound Midwest 60-lb. cans

White Clover and light Mixed filtered 62

cents, unfiltered 50 cents.

6	4 lb.	Jars	16.55
6	2½ lb.	Jars	10.60
24	8 oz.	Jars	10.20
12	1 lb.	Jars	9.00
12	12 oz.	Jars	7.00
12	24 oz.	Jars	12.95
12	12 oz.	Plastic Squeeze	8.00

CREAMED HONEY

12	16 oz.	Jars	9.00
----	--------	------	------

CUT COMB

12	8 oz.	Trays	7.10
12	1 lb.	Tray	11.35

CINCINNATI: Demand moderate. Market steady. Arrivals 34,416 pounds. Broker sales to wholesalers and large retailers.

24	8 oz.	Jars	8.60
12	2 lb.	Jars	6.00
12	1 lb.	Jars	7.60
12	24 oz.	Jars	11.15
6	2½ lb.	Jars	9.25
12	1 lb.	Bowls Spun Honey	7.60

CINCINNATI: (continued)

12	1 lb.	With Comb	9.45
12	2 lb.	Raw Honey	13.90
12	8 oz.	Cut Comb	6.05

DENVER: Demand fair. Supplies adequate.

Market steady. Broker sales to retailers Colorado, New Mexico, Nebraska, White Clover--

12	2 lb.	Jars	17.05
24	1 lb.	Jars	17.75
24	8 oz.	Glass	9.80

DETROIT: Demand good. Market steady.

Arrivals 98,382 pounds. Domestic brokers and packers sales to retailers and wholesalers. Mixed flower mostly wholeclover--

6	5 lb.	Jars	19.65
6	3 lb.	Jars	12.15
12	2 lb.	Jars	16.65-16.95
12	24 oz.	Jars	13.15
24	1 lb.	Jars	16.95-17.50
12	1 lb.	Jars	9.15
12	14 oz.	Whipped	8.90
12	12 oz.	Jars	7.16
24	8 oz.	Jars	8.25-9.25

LOS ANGELES: Demand good. Market about

steady. Area packers wholesale price quotations delivered California and nearby States. List prices may be subject to various trade discounts.

EXTRACTED: Straight flavor white or better Orange Sage Clover, according to quality--

5	5 lb.	Tins	20.30-20.50
12	2 lb.	Jars	15.35-16.30
12	24 oz.	Jars	13.15
12	1 lb.	Jars	9.15-9.90
12	12 oz.	Jars	7.10-7.16
12	8 oz.	Jars	5.25
12	12 oz.	Plastic Squeeze	

Bottles 8.10-8.16 Plastic Bears 8.20

Blended Flavors--Extra Light Amber--

6	5 lb.	Tins	18.00-20.30
12	2 lb.	Jars	13.90
12	24 oz.	Jars	12.75
12	1 lb.	Jars	7.10-7.16
12	8 oz.	Jars	5.25

CREAMED HONEY: White Orange-Clover, According to Quality--

12	1 lb.	Jars	7.10-9.15
12	12 oz.	Cups	6.85-7.16

TERMINAL MARKET REPORTS

MINNEAPOLIS: Demand moderate. Market steady. Producer sales to Brokers and packers delivered Minneapolis basis via truck in various type container, per lb. unless otherwise stated: Arrivals 173,000 lb. combination grades mixed flowers.

According to grade and container 43-49¢ per lb., with containers returned.

Processed sales to jobbers and chains f.o.b Minneapolis, Minnesota or U.S. combination grade mixed flowers blend. (Prices subject of various trade discounts)

24	8-oz.	Glass jars	9.80
24	1-lb.	Glass jars	16.75
12	2-lb.	Glass jars	16.05
6	3-lb.	Glass jars	11.65
12	12-oz.	Plastic Squeeze Bottle	7.10
24	10-oz.	Paper Cup Spread	11.70
12	20-oz.	Paper Cup Spread	10.70

NEW YORK: Arrivals by boat in kls---**

Brazil 69 drums, 21,345 kls, England 185 cases, 2,036 pounds, Germany 1,349 cases, 10,246 kls.

Broker and other large users per pound unless otherwise stated: Bulk White Clover 52-55¢ Amber 52¢.

Processed Jars White Clover

24	8-oz.	Jars	10.35
12	16-oz.	Jars	9.15
12	12-oz.	Jars	7.16
6	2-1/2-lb.	Jars	10.75
12	2-lb.	Jars	16.30
6	4-lb.	Jars	16.80

CREAMED HONEY

16	16-oz.	Bowls	9.15
		Light Amber	
24	8-oz.	Jars	12.00
24	16-oz.	Jars	21.75
6	5-lb.	Jars	25.50
12	2-lb.	Jars	21.50

BEEWAX - Price per pound: Domestic type 95¢-1.05, Africa 1.00-1.12, Mexico 1.00-1.10, Dominion Republic 1.05.

PHILADELPHIA: Demand good. Market steady. Rail and truck arrivals 86,660 pounds. sales of brokers to retailers and other large users.

24	8-oz.	Jars	9.80
24	16-oz.	Jars	18.30
12	3-lb.	Jars	26.30

PITTSBURGH: Demand good. Market about steady. Arrivals by truck mostly Mid-western 20,052 pounds. Sales to wholesalers and larger retailers. Ward Brokerage changing to Atlas sales, took no stock in November prices.

24	8-oz.	Jars	10.35
12	12-oz.	Jars	7.16
12	1-lb.	Jars	9.15
12	2-lb.	Jars	16.30
12	24-oz.	Jars	13.15
		CREAMED HONEY	
12	1-lb.	Jars	9.15
12	8-oz.	Comb Trays	7.25

PORTLAND: Demand good. Market remained steady. Supplies generally adequate except on large containers which are very short.

OREGON VETCH & FIREWEED

60-lb.			32.00
1-gal.	Jars		7.25
	Alfalfa		8.25
4-1/2-lb.	Jars		3.50
3-lb.	Jars		2.25
2-lb.	Jars		1.65
1-lb.	Jars		.90

IDAHO SAGE & CLOVER

6	3-lb.	Raw	12.20-13.06
6	5-lb.	Raw	20.30-21.72
12	2-lb.	Raw	16.30-17.44
12	1-lb.	Raw	9.15
12	8-oz.	Raw	5.25
	Comb in Tray	---	7.25
6	5-lb.	Clover	20.40-21.83
12	12-oz.	Clover	7.16
12	16-oz.	Clover	9.15-9.81
12	24-oz.	Clover	13.15-14.15
12	1-lb.	Comb in Jar	11.55-12.37
12	12-oz.	Squeeze Bottle	8.16-8.76
12	10-oz.	Spun	6.00-6.44
12	1-lb.	Spun	9.15
12	8-oz.	Comb in Tray	7.25
12	24-oz.	Spun	13.15-14.09
12	12-oz.	Cream cup	7.16
12	1-lb.	Cream Bowl	9.15

ST. LOUIS: Steady sales wholesales to chains and large retailers, Amber jars unless otherwise stated:

6	5-lb.	Tins	21.00-22.00
6	4-lb.	Jars	16.80
6	3-lb.	Jars	13.50-14.50
6	2-1/2-lb.	Jars	10.75
12	24-oz.	Jars	13.15
24	1-lb.	Jars	18.50

(Con't)

ST. LOUIS: (Continued)

12	1-lb.	Jars	9.15-10.75
12	12-oz.	Jars	7.16-8.16
24	8-oz.		10.25-10.35
CREAMED			
12	1-lb.	Plastic	9.15
12	9-oz.	Comb Trays	7.50
12	8-oz.	Trays	7.25
12	1-lb.	Glass	11.65
12	2-lb.	Raw	16.30

SAN FRANCISCO: Market steady, prices unchanged. Honey packer wholesale list prices, delivered California and nearby states: Honey by type and container (Subject to various trade and promotional discounts)

6	5-lb.	Cans	19.80-21.35
12	2-lb.	Jars	-
12	24-oz.	Jars	12.80-13.85
12	1-lb.	Jars	8.90-9.64
12	12-oz.	Jars	8.61
12	8-oz.	Jars	5.25-5.54
12	12-oz.	Plastic Squeeze Bottles	-
12	12-oz.	Plastic Bears	-
Blended flavors: Extra Light Amber			
6	5-lb.	Cans	18.50-21.35
12	3-lb.	Cans	23.66-23.95
12	2-lb.	Jars	14.50-17.15
12	24-oz.	Jars	11.50-12.94
12	1-lb.	Jars	8.50-9.64
12	12-oz.	Jars	6.75-7.22
12	8-oz.	Jars	4.00-5.54
Creamed: White Orange-Clover, According to Quality			
12	1-lb.	Bowls	9.64
12	12-oz.	Cups	7.54

VARIOUS BLENDS: Mostly light amber alfalfa mixtures: according to quality and quantity purchased, large lots, delivered industrial users - small lots freight collect. (Containers returned.)

Canadian Markets Continued -

VANCOUVER: Market steady.

Alta., paper, plastic, 24/1-lb.	18.25-18.40
12/2-lb.	18.00-18.20
metal, 12/4-lb.	35.40-35.80
B.C., plastic, paper, 24/1-lb.	21.35-21.45
12/2-lb.	20.50-20.85

*Source: Canadian Department of Agriculture

CANADIAN MARKETS *

Unless otherwise specified all quotations are wholesale to retail for produce in good merchantable condition and represent the price or range in price at which the bulk of sales was made. Carlot unloads include rail and boat receipts only and together with the prices quoted, are for week ending November 23, 1973.

HONEY

(Unless otherwise specified all quotations are for cases of White No. 1 pasteurized.)

HALIFAX: Market steady.

N.S., plastic, 24/1-lb.	12.75
12/2-lb.	12.75
Ont. Sask., metal, plastic, 12/4-lb.	24.00
plastic, 24-1-lb.	13.25
glass, 12/16-oz.	7.00

SAINT JOHN: Market steady.

Sask., Ont. metal, 12/2-lb.	18.40-19.60
plastic, 24/1-lb.	18.80-19.80
glass, 12/16-oz.	9.85-10.50
12/32-oz.	18.80-19.85

MONTREAL: Market steady.

Que., metal, 12/2-lb.	17.50-17.75
6/4-lb.	16.50-16.75
glass, 24/8-oz.	9.75-10.00
24/16-oz.	18.25-18.50
Dark, metal, 12/4-lb.	33.00-33.25

TORONTO: Market steady.

Ont., White, plastic, 24/1-lb.	17.50-18.00
12/2-lb.	17.25-17.75
12/4-lb.	32.25-33.25
glass, 12/16-oz.	9.10-9.35
12/32-oz.	17.50-18.00

WINNIPEG: Market steady.

Man., plastic, 24/1-lb.	17.05-17.30
12/2-lb.	17.00-17.45
6/4-lb.	16.80-17.30
glass, 12/1-lb.	9.25-9.50
12/2-lb.	17.00-17.30

REGINA: Market steady.

Sask., Alta., plastic, 6/4-lb.	18.00-18.50
12/2-lb.	19.00-19.10
24/1-lb.	18.50-18.75
glass, 12/1-lb.	9.75-10.00

EDMONTON: Market steady.

Alta., plastic, 12/2-lb.	17.00-17.51
12/4-lb.	29.05-33.40
24/1-lb.	17.30-17.82
glass, 12/16-oz.	7.88-9.05
12/32-oz.	17.30-17.82

(continued - first column)

UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Stabilization and Conservation Service
MONTHLY REPORT OF HONEY CCC LOAN ACTIVITY
AS OF October 31, 1973

1973 Crop

State	No. of loans made	Pounds		
		Quantity put under loan	Loan quantity repaid	Quantity outstanding
Ala.....	---	---	---	---
Ariz.....	11	204,228	15,456	188,772
Ark.....	3	23,760	---	23,760
Calif.....	10	835,110	35,640	799,470
Colo.....	---	---	---	---
Fla.....	11	278,614	81,736	196,878
Ga.....	6	152,799	136,224	16,575
Idaho.....	1	16,848	---	16,848
Ill.....	---	---	---	---
Ind.....	---	---	---	---
Iowa.....	7	212,454	---	212,454
Kans.....	1	17,820	---	17,820
La.....	---	---	---	---
Md.....	---	---	---	---
Mich.....	5	161,262	---	161,262
Minn.....	12	344,046	32,760	311,286
Miss.....	---	---	---	---
Mo.....	---	---	---	---
Mont.....	3	105,600	23,760	81,840
Nebr.....	30	976,118	128,160	847,958
Nev.....	---	---	---	---
N. J.....	---	---	---	---
N. Mex.....	1	17,550	17,550	---
N. Y.....	2	20,193	---	20,193
N. C.....	1	27,495	27,495	---
N. Dak.....	14	840,808	---	840,808
Ohio.....	1	17,820	---	17,820
Okla.....	---	---	---	---
Oreg.....	---	---	---	---
Pa.....	1	3,600	---	3,600
S. C.....	---	---	---	---
S. Dak.....	11	2,126,736	77,220	2,049,516
Tenn.....	---	---	---	---
Texas.....	8	165,555	---	165,555
Utah.....	---	---	---	---
Va.....	2	53,460	---	53,460
Wash.....	4	323,892	---	323,892
Wis.....	12	580,617	---	580,617
Wyo.....	---	---	---	---
Total.....	157	7,506,385	576,001	6,930,384

COMPARATIVE TOTALS AS OF October

1972 (1972 crop)	257	14,884,805	681,246	14,203,559
1971 (1971 crop)	386	19,301,041	774,886	18,526,155
1970 (1970 crop)	537	34,345,260	946,131	33,399,129
1969 (1969 crop)	650	32,716,705	983,625	31,733,080

R. C. No. DS-50R
ASCS-DSN/11/19/73

IMPORTS OF HONEY INTO THE UNITED STATES BY COUNTRY OF ORIGIN

13

Countries of Origin	September		Pounds October		10 Months Cumulative	
	:	:	:	:	:	:
	1973	1973	1973	1973	1973	1973
NORTH AMERICA						
Canada	160,416		117,660		1,974,307	
Mexico	183,762		275,122		4,151,866	
CENTRAL AMERICA						
Guatemala	-		-		63,827	
CARIBBEAN						
Jamaica and Dependents	-		-		26,591	
Dominica Republic	-		-		140,400	
SOUTH AMERICA						
Colombia	7,734		-		7,734	
Venezuela	-		-		136,860	
Ecuador	-		-		64,337	
Chile	-		-		132,276	
Brazil	37,037		209,794		313,661	
Argentina	-		-		1,500	
EUROPE						
Sweden	-		-		23,961	
United Kingdom, Northern						
Ireland	104		840		3,039	
Ireland	-		-		1,035	
Netherlands	118,950		-		121,313	
Belgium-Luxembourg	-		-		118,952	
France	439		991		9,822	
West Germany	6,878		7,299		65,671	
Hungary	-		-		2,400	
Switzerland	-		-		149	
Poland-Danzig	-		-		40,780	
Spain	-		-		239,860	
Italy	-		4,063		6,298	
Greece	-		-		58,480	
Romania	-		-		76,800	
ASIA						
Israel	5,400		3,000		219,940	
Peoples Republic of China	112,424		221,584		487,569	
Hong Kong	-		-		14,978	
Republic of China (Taiwan)	-		-		39,859	
AUTRALA-OCEANIA						
Australia	-		-		154,109	
New Zealand	-		-		13,807	
TOTAL WORLD	633,144		840,353		8,712,181	

Source: Foreign Agricultural Service, USDA

(Continue from page 5)

4/ "Dlvry" means "Delivery period." Symbol meanings are: J-F = January-February, F-M = February-March, M-A = March-April, A-M = April-May, M-J = May-June, M-JJ = May-July, J-J = June-July, JJ-A = June-August, J-A = July-August, A-S = August-September, S-O = September-October, O-N = October-November, N-D = November-December, D-J = December-January, P = Prompt, P-JJ = Prompt-July, etc.

EXPORTS OF MONEY FROM THE UNITED STATES BY COUNTRY OF DESTINATION

Countries of Destination	Pounds		Pounds	
	9 Months Cumulative 1973	October 1973	10 Months Cumulative 1973	
NORTH AMERICA				
Canada	163,892	87,360	251,252	
Mexico	42,865	7,400	50,265	
CARIBBEAN				
Bermuda	4,976	-	4,976	
Bahamas	2,140	-	2,140	
Jamaica and Dependents	5,023	-	5,023	
Leeward-Windward Island	1,614	-	1,614	
Barbados	17,282	-	17,282	
Netherlands Antilles	10,366	900	11,266	
SOUTH AMERICA				
Brazil	14,841	7,800	22,641	
EUROPE				
Iceland	6,738	2,400	9,138	
Sweden	53,535	6,000	59,535	
Norway	22,673	-	22,673	
Denmark	16,582	-	16,582	
United Kingdom-Northern				
Ireland	2,100,720	795,106	2,895,826	
Netherlands	679,618	76,100	755,718	
Belgium-Luxembourg	451,976	61,751	513,727	
France	519,589	300,561	820,050	
West Germany	5,987,720	168,228	6,155,948	
Switzerland	237,699	9,600	247,299	
Italy	6,692	-	6,692	
ASIA				
Syian Arab Republic	3,396	-	3,369	
Lebanon	19,133	-	19,133	
Iran	23,073	1,161	24,234	
Kuwait	249,998	3,500	253,498	
Saudi Arabia	88,569	18,000	106,569	
Qatar	18,497	-	18,497	
United Arab Emirates	8,797	6,866	15,663	
Bahrain	12,356	3,160	15,516	
South Vietnam	12,057	-	12,057	
Malaysia	67,435	3,000	70,435	
Singapore	97,239	8,400	105,639	
Indonesia	4,149	-	4,149	
Philippines	60,656	-	60,656	
Republic of Korea	22,991	3,546	26,537	
Hong Kong	31,327	2,852	34,179	
Japan	3,098,937	277,870	3,376,807	
Australia	-	960	960	
AFRICA				
Libya	121,068	18,173	139,241	
Canary Islands	4,344	-	4,344	
Sierra Leone	5,177	-	5,177	
Nigeria	22,456	-	22,456	
Angola	7,063	6,047	13,110	
Liberia	6,011	1,028	7,039	
TOTAL WORLD	14,331,143	1,877,769	16,208,912	

Source: Foreign Agricultural Service, USDA

Countries of Origin	September 1973	October 1973	10 Months Cumulative 1973
NORTH AMERICA			
Canada	-	33,166	109,463
Mexico	25,569	6,713	218,530
CENTRAL AMERICA			
Guatemala	-	-	5,526
El Salvador	4,018	-	8,011
Panama	-	725	725
CARIBBEAN			
Haiti	-	15,885	103,547
Dominican Republic	13,000	60,785	364,677
SOUTH AMERICA			
Chile	13,230	-	158,041
Brazil	28,664	22,046	199,608
EUROPE			
France	-	-	229
Portugal	33,226	10,654	210,027
AFRICA			
Angola	-	33,101	333,221
Congo (Brazzaville)	-	11,023	11,023
Ethiopia	44,099	132,506	490,182
Tanzania	-	-	58,333
TOTAL WORLD	161,806	326,604	2,271,143

Source: Foreign Agricultural Service, USDA

BROOD DISEASES OF HONEY BEES

By H. SHIMANUKI, microbiologist, Entomology Research Division, Agricultural Research Service

Bee diseases result in losses amounting to millions of dollars annually. In 1963, various States spent an estimated \$1 million in apriary inspection for American foulbrood. In the same year the value of colonies destroyed under State laws to control American foulbrood exceeded \$470,000. European foulbrood, sacbrood, nosema disease, septicemia, paralysis, and other diseases and enemies are estimated to cause losses in excess of 10 times that

of American foulbrood. In addition to these figures, bee diseases cause considerable losses, which are difficult to estimate, through reduced honey and beeswax production and crop pollination. It is apparent, therefore, that both beginning and advanced beekeepers should learn to recognize and control bee diseases.

A guide for diagnosing brood diseases of honey bees is given in table 1.

TABLE 1.—*Differentiating characters of brood diseases*

Characters to observe	American foulbrood	European foulbrood	Sacbrood
Appearance of brood comb.	Sealed brood; discolored, sunken, or punctured cappings.	Unsealed brood; some sealed brood in advanced cases, with discolored, sunken, or punctured cappings.	Sealed brood; scattered cells with punctured cappings, often with 2 holes.
Age of dead brood. . . .	Usually older sealed larvae or young pupae; occasionally younger unsealed larvae.	Usually young unsealed larvae; occasionally older sealed larvae.	Usually older sealed larvae; occasionally young unsealed larvae or young pupae.
Color of dead brood. . .	Dull white, becoming yellow, light brown, coffee brown to dark brown or almost black.	Dull white, becoming yellowish white to brown, dark brown, or almost black; often unevenly colored.	Grayish or straw colored, becoming brown, grayish black, or black; head end darker.
Consistency of dead brood.	Soft, nonsticky, becoming sticky to ropy.	Watery to pasty; rarely sticky or ropy.	Watery and granular; tough skin forms sac.
Odor of dead brood. . . .	Slight to pronounced typical odor.	Slight to penetratingly sour.	None to slightly sour.
Scale characteristics. . .	Brittle; rough texture; lies flat on lower side of cell; adheres tightly to cell wall; head lying flat; fine, threadlike tongue of dead pupae adheres to opposite wall of cell.	Rubbery; smooth texture; usually twisted in cell; does not adhere tightly to cell wall.	Brittle; rough texture; lies flat on lower side of cell; does not adhere tightly to cell wall; head prominently curled up.

UNITED STATES DEPARTMENT OF AGRICULTURE
WASHINGTON, D. C. 20250

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, \$300

- Honey Market News -

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